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# FEDERAL MILK ORDER

## MARKET STATISTICS

### JUNE HIGHLIGHTS

MINIMUM CLASS I PRICE, \$8.99; BLEND, \$7.92

PRODUCER DELIVERIES UP 1.0 PERCENT

PRODUCER MILK USED IN CLASS I UP 1.8 PERCENT

48 PERCENT OF DELIVERIES USED IN CLASS I

IN-AREA FLUID MILK SALES (ADJUSTED) UP 3.2 PERCENT

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 \* SPECIAL THIS ISSUE - Page 34 \*  
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 \* Vertical Integration in the Dairy \*  
 \* Industry in Federal Order Markets \*  
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 Agricultural Marketing Service  
 Dairy Division  
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TABLE OF CONTENTS

<u>Table No.</u>		<u>Page No.</u>
	Summary . . . . .	3
1.	Federal order fluid differentials, July 1975 and August 1975; minimum Class I prices for milk of 3.5 percent butterfat content f.o.b. market or other indicated point, and butterfat differentials, July 1974 and 1975 and Class I price, August 1974 and 1975. . . . .	7
2.	Federal order minimum Class and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, June . . . . .	8
3.	Federal order minimum Class I and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, January-June averages. . . . .	10
4.	Number of producers delivering milk to handlers regulated under Federal orders, total deliveries, and average daily deliveries per producer, June. . . . .	12
5.	Producer milk deliveries used in Class I and gross Class I sales by handlers regulated under Federal orders, June . . . . .	14
6.	Producer milk deliveries used in Class II by handlers regulated under Federal orders which have three classes of utilization, June and year to date with comparisons . . . . .	16
7.	Producer milk deliveries to handlers regulated under Federal orders and deliveries used in Class I, January-June . . . . .	18
8.	Whole milk, lowfat and skim milk items sold in marketing areas defined by Federal milk orders, for markets where such information is available, May 1975, with comparisons. . . . .	20
9.	Daily average sales of individual whole milk items, lowfat and skim milk items, in 60 selected marketing areas defined by Federal milk orders, January 1975 to date. . . . .	22
10.	Packaged sales of whole milk, lowfat and skim milk items, milk and cream mixtures, cream items, and total fluid items by handlers regulated under Federal milk order markets, grouped by regions, January 1975, with comparisons. . . . .	24
11.	Packaged sales of milk and cream mixtures, cream items, yogurt, and eggnog by handlers regulated under Federal order markets, January 1975 to date, with comparisons. . . . .	25
12.	Milk, skim milk and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk order markets, grouped by regions, May 1974 . . . . .	26
13.	Milk, skim milk and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk order markets, grouped by regions, May 1975 . . . . .	27
14.	Percentage of whole milk equivalent used in the production of manufactured dairy products, in 60 selected Federal order markets, January 1975 to date, with comparisons. . . . .	28
15.	Federal order base and excess prices for milk of 3.5 percent butterfat content, June . . . . .	29
16.	Seasonal incentive fund excluded under various Federal milk orders, June . . . . .	29
17.	Dairy product prices and manufacturing milk prices, January 1975 to date, with comparisons . . . . .	30
18.	U.S. milk prices, U.S. milk feed ratio, and general price measures, January 1975 to date, with comparisons . . . . .	31
19.	Retail prices paid by consumers for dairy products, United States, January 1975 to date, with comparisons . . . . .	32
20.	Prevailing prices paid by consumers for the most common grade of whole milk, skim milk, ice cream, cheese, American process, and butter, 23 cities, June 1975, with comparisons. . . . .	32
21.	U.S. production, January 1975 to date, with comparisons. . . . .	33
22.	Commercial and Government storage holdings, January 1975 to date, with comparisons . . . . .	33
23.	U.S.D.A. purchases (Delivery basis), January 1975 to date, with comparisons. . . . .	33
	Vertical integration in the dairy industry in Federal order markets, November 1973. . . . .	34
	Major order actions, June 1975 . . . . .	39

# FEDERAL MILK ORDER MARKET STATISTICS

Summary of prices, deliveries, and deliveries used in Class I

Year	Number of markets	Average number of producers	Producer deliveries	Average daily deliveries	Change from prev. year 1/	Deliveries used in Class I	Change from prev. year 1/	Class I utilization	Prices per 100 pounds (3.5 percent)
	No.	Number	Bil. lb.	Pct.	Pounds	Bil. lb.	Pct.	Percent	Dollars
1970	62	143,411	65.1	6.7	1,244	40.1	2.2	62	6.74
1971	62	141,347	67.9	4.3	1,316	40.3	.5	59	6.90
1972	62	136,881	68.7	1.5	1,372	40.9	2.0	60	7.10
1973	61	131,565	66.2	-3.6	1,386	40.5	-1.0	61	8.03
1974	61	126,919	67.8	2.3	1,463	39.3	-3.0	58	9.35

1/ Percentages computed from unrounded pounds.

Year and month	Number of producers	Producer deliveries	Change from prev. year 1/	Average daily deliveries	Change from prev. year 1/	Deliveries used in Class I	Change from prev. year 1/	Class I utilization	Prices per 100 pounds (3.5 percent)
	No.	Number	Bil. lb.	Pct.	Pounds	Bil. lb.	Pct.	Percent	Dollars
1975: 2/	126,027	5.7	4.6	1,450	1,373	3.5	2.5	62	8.86
Jan.	60	125,202	5.2	4.0	1,496	1,426	3.1	60	8.90
Feb.	60	125,651	6.0	3.1	1,536	1,480	3.3	57	8.95
Mar.	60	125,360	6.0	2.6	1,596	1,552	2.4	55	8.95
Apr.	60	125,190	6.4	2.5	1,659	1,614	3.3	52	8.96
May	3/59	117,211	5.7	1.0	1,623	1,597	2.7	48	8.99
June									
July									
Aug.									
Sept.									
Oct.									
Nov.									
Dec.									

1/ Percentages computed from unrounded pounds.

2/ Excludes Great Basin.

3/ Excludes Middle Atlantic.

# Summary of packaged fluid milk product sales 1/

Year	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and Cream mixtures			Cream items 4/			Total fluid items 5/		
	No. of mktks.	Mil. lb.	Percent:	Mil. lb.	Percent:	Mil. lb.	Percent:	Mil. lb.	Percent:	Mil. lb.	Percent:	Mil. lb.	Percent:	Mil. lb.	Percent:
			Change:		Change:		Change:		Change:		Change:		Change:		Change:
		Sales	over Bf.	Sales	over Bf.	Sales	over Bf.	Sales	over Bf.	Sales	over Bf.	Sales	over Bf.	Sales	over Bf.
		prev. test:	prev. test:	prev. test:	prev. test:	prev. test:	prev. test:	prev. test:	prev. test:	prev. test:	prev. test:	prev. test:	prev. test:	prev. test:	prev. test:
		:year 6/	:year 6/	:year 6/	:year 6/	:year 6/	:year 6/	:year 6/	:year 6/	:year 6/	:year 6/	:year 6/	:year 6/	:year 6/	:year 6/
1972	62	31,083	-0.8	3,432	9,480	+10.1	1.49	416	-1.4	11.1	283	+1.5	23.0	41,587	+1.6
1973	61	29,854	-3.0	3,442	10,273	+9.1	1.46	405	-2.1	11.1	291	+3.4	23.2	41,138	-0.2
1974 1/	60	23,814	-5.8	3,400	10,337	+6.9	1.48	332	-4.4	11.0	305	8/+10.2	21.2	34,978	-2.2
	No. of comp. mktks.														
1975 1/															
Jan.	60	2,121	+1	3.38	975	+11.8	1.49	26	-5.6	11.1	23	8/+10.0	20.2	3,156	+3.5
Feb.	60	1,889	+5	3.38	886	+12.2	1.48	25	-4.4	11.1	24	8/+13.7	20.4	2,836	+4.0
Mar.	60	2,009	-1.6	3.38	948	+9.2	1.48	27	-3.8	11.1	29	8/+22.2	20.8	3,027	+1.9
Apr.	60	1,984	0	3.38	948	+11.7	1.48	26	-6.9	11.1	26	8/+7.2	20.5	3,000	+3.6
May	60	2,005	-7	3.36	959	+10.7	1.48	28	-5.2	11.1	28	8/+14.6	21.2	3,035	+2.8
June															
July															
Aug.															
Sept.															
Oct.															
Nov.															
Dec.															
Year															

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ Plain and flavored.

3/ Plain, fortified, flavored skim and lowfat milk, and buttermilk.

4/ Light, heavy, sour, and cream dips.

5/ Includes eggnog and yogurt.

6/ Percentage changes over previous year are based on the same number of comparable markets in both years. Data for February 1972 adjusted to a 28-day basis before computing percentage changes.

7/ Excludes New York-New Jersey.

8/ Beginning with January 1974, there was a change in the reporting of the sales of cream items. As a result, the percent change over the previous year is somewhat overstated.



Summary of milk, skim milk, and cream utilized in manufactured products and uses 1/

Year	No. of mths.	BUTTER			CHEESE			FROZEN DESSERTS			COTTAGE CHEESE			SKIM MILK POWDER			TOTAL 2/		
		Percent			Percent			Percent			Percent			Percent			Percent		
		Mil. lb.	Change over :prev. :year3/	Bf.	Mil. lb.	Change over :prev. :year3/	Bf.	Mil. lb.	Change over :prev. :year3/	Bf.	Mil. lb.	Change over :prev. :year3/	Bf.	Mil. lb.	Change over :prev. :year3/	Bf.	Mil. lb.	Change over :prev. :year3/	Bf.
1972 4/	62	1,037	-2.5	41.9:	7,162	+13.1	3.70:	2,626	+0.9	11.0:	4,864	+14.3	1.24:	6,672	-9.8	.06:	29,950	+4.4	4.28
1973	61	952	-13.6	39.2:	7,631	+8.5	3.83:	2,540	-3.2	10.9:	4,535	-6.4	1.11:	5,151	-22.5	.05:	27,914	-4.0	4.29
1974 5/	60	929	+1	38.2:	9,522	+45.2	3.79:	2,342	+5.8	11.2:	3,268	-14.7	1.12:	5,306	+14.6	.06:	26,488	+10.8	4.39
No. of mths.																			
1975 5/	60	93	+12.3	39.3:	752	+19.3	4.14:	166	+7.3	12.2:	263	-8.0	1.07:	408	+37.8	.06:	2,058	+10.6	5.02
Jan.	60	89	+31.0	38.7:	731	+4.2	4.02:	165	+7.2	11.9:	260	-1.6	1.07:	432	+54.4	.06:	2,012	+10.5	4.82
Feb.	60	94	+25.5	38.3:	926	+5.1	3.97:	199	+9.6	11.5:	285	-13.7	1.06:	518	+40.2	.06:	2,407	+9.3	4.57
Mar.	60	98	+15.1	38.5:	934	+3.6	3.81:	230	+12.1	10.7:	288	-5.8	1.04:	583	+17.4	.06:	2,500	+6.8	4.52
Apr.	60	95	- .2	38.8:	1,126	+12.8	3.66:	266	+23.3	10.9:	304	+3.5	1.10:	700	+5.3	.06:	2,948	+7.4	4.16
May																			
June																			
July																			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year																			

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole milk powder, aerated, and frozen and plastic cream; and, milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

3/ Percentage changes over previous year are based on pounds of butterfat, except for skim milk powder which are based on pounds of product. Percentage changes are based on the same number of comparable markets.

4/ Data for February 1972 adjusted to a 28-day basis before computing percentage changes.

5/ Excludes New York-New Jersey.

Summary of packaged sales of whole milk items, and lowfat and skim milk items in marketing areas defined by Federal milk orders 1/

Year	No. of comp. mkts.	Whole milk items 2/				Lowfat and skim milk items 3/				Total			
		Percent		Mil. lb.	Bf. test	Percent		Mil. lb.	Bf. test	Percent		Change over previous year 4/	Bf. test
		Change over previous year 4/	Unadj. 5/			Change over previous year 4/	Unadj. 5/			Change over previous year 4/	Unadj. 5/		
1972 6/	58	24,846	- 0.3	NA	3.44	8,485	NA	1.52	33,331	+ 2.1	+ 2.3	2.95	2.95
1973 7/	57	23,727	- 3.1	- 3.2	3.42	9,129	+ 8.5	1.49	32,856	- .2	- .2	2.88	2.88
1974 7/	57	22,243	- 6.2	- 6.2	3.41	9,724	+ 6.5	1.49	31,967	- 2.7	- 2.7	2.82	2.82
1975 8/	60	1,992	- .5	- .9	3.38	924	+ 11.3	1.50	2,916	+ 3.0	+ 2.4	2.79	2.79
January	60	1,768	- .2	- .2	3.38	839	+ 11.9	1.48	2,607	+ 3.4	+ 3.4	2.77	2.77
February	60	1,891	- 1.6	- 1.5	3.37	900	+ 9.3	1.49	2,791	+ 1.7	+ 2.0	2.77	2.77
March	60	1,865	- .3	+ .2	3.38	901	+ 12.0	1.49	2,766	+ 3.4	+ 4.0	2.77	2.77
April	60	1,889	- .6	- 1.4	3.35	912	+ 11.5	1.48	2,800	+ 3.0	+ 2.1	2.74	2.74
May	60	1,651	0	+ .3	3.35	804	+ 9.6	1.48	2,455	+ 2.9	+ 3.2	2.74	2.74
June 2/													
July													
August													
September													
October													
November													
December													
Year													

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handler in-area sales are partially estimated.

2/ Plain and flavored.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Percentages based on the same number of comparable markets in both years. Data for February 1972 adjusted to a 28-day basis before computing percentage changes.

5/ Adjusted to eliminate variations in data due to calendar composition. See special article in FMOS - 184, April 1975.

6/ Excludes the New York-New Jersey, Upstate Michigan, Fort Smith, and Western Colorado markets.

7/ Excludes the New York-New Jersey, Fort Smith, Lake Mead, Western Colorado, and Mississippi markets.

8/ Excludes New York-New Jersey.

9/ Estimated.



Table 1.—Federal order fluid differentials, July and August 1975; minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point\* and butterfat differentials, July 1974 and 1975; and Class I price, August 1974 and 1975

Marketing area	Fluid				Fat diff.				Class I price				Marketing area	Fluid				Fat diff.				Class I price			
	diff.		Class I price		Fat diff.		Class I price		diff.		Class I price			Fat diff.		Class I price									
	per	per 100 lb.	per 100 lb.	per 100 lb.	0.1%	per 100 lb.	per 100 lb.	per 100 lb.	per	per 100 lb.	per 100 lb.	per 100 lb.		0.1%	per 100 lb.	per 100 lb.	per 100 lb.								
	100 lb.	100 lb.	100 lb.	100 lb.	100 lb.	100 lb.	100 lb.	100 lb.	100 lb.	100 lb.	100 lb.	100 lb.		100 lb.	100 lb.	100 lb.	100 lb.	100 lb.							
	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/		1/	1/	1/	1/	1/							
July				August				July				August													
1975	1975	1974	1975	1974	1975	1974	1975	1974	1975	1975	1974	1975	1974	1975	1974	1975	1974								
Dollars				Cents				Dollars				Dollars				Dollars									
NEW ENGLAND																									
Boston Regional				2.98	10.00	9.91	8.8	7.0	10.09	9.29	WEST NORTH CENTRAL -Con.														
Connecticut				2.98	10.00	9.91	8.8	7.0	10.09	9.29	Southern Group														
											St. Louis-Ozarks				1.60	8.62	8.53	8.8	7.3	8.71	7.91				
											Kansas City				1.74	8.76	8.67	8.8	7.3	8.85	8.05				
MIDDLE ATLANTIC											Neosho Valley				2/1.65	8.67	8.58	8.8	7.6	8.76	7.96				
New York-New Jersey				2.64	9.66	9.57	8.8	7.0	9.75	8.95	Wichita				1.80	8.82	8.73	8.8	7.3	8.91	8.11				
Middle Atlantic				2.78	9.80	9.71	8.8	7.0	9.89	9.09															
SOUTH ATLANTIC																									
Appalachian				2.13	9.15	9.06	8.3	7.3	9.24	8.44	Paducah				1.70	8.72	8.63	8.8	7.3	8.81	8.01				
Tampa Bay				2.95	9.97	9.88	7.5	7.5	10.06	9.26	Nashville				1.58	8.60	8.51	8.8	7.3	8.69	7.89				
Southeastern Florida				3.15	10.17	10.08	7.5	7.5	10.26	9.46	Memphis				1.94	8.96	8.87	8.8	7.3	9.05	8.25				
Upper Florida				2.85	9.87	9.78	7.5	7.5	9.96	9.16	Knoxville				1.70	8.72	8.63	8.3	7.3	8.81	8.01				
Georgia				2.30	9.32	9.23	8.8	7.3	9.41	8.61	Chattanooga				2.15	9.17	9.08	8.8	7.3	9.26	8.46				
EAST NORTH CENTRAL																									
Eastern Group											WEST SOUTH CENTRAL														
											Northern Group														
Southern Michigan				1.60	8.62	8.53	8.7	6.9	8.71	7.91	Central Arkansas				1.94	8.96	8.87	8.8	7.3	9.05	8.25				
Eastern Ohio-W. Pa.				1.85	8.87	8.78	8.8	7.0	8.96	8.16	Fort Smith				1.95	8.97	8.88	8.8	7.6	9.06	8.26				
Ohio Valley				1.70	8.72	8.63	8.3	7.3	8.81	8.01	Oklahoma Metropolitan				1.98	9.00	8.91	8.8	7.6	9.09	8.29				
											Red River Valley				2/2.20	9.22	9.13	8.8	7.6	9.31	8.51				
Western Group											Texas Panhandle				2.25	9.27	9.18	8.8	7.3	9.36	8.56				
Michigan Upper Penin.				1.35	8.37	8.28	8.6	7.6	8.46	7.66	Lubbock-Plainview				2.42	9.44	9.35	8.8	7.6	9.53	8.73				
Chicago Regional				1.26	8.28	8.19	8.8	7.3	8.37	7.57															
Louisville-Lex.-Evans.				1.49	8.51	8.42	8.8	7.3	8.60	7.80	Southern Group														
Indiana				1.47	8.49	8.40	8.8	7.3	8.58	7.78	Northern Louisiana				2.47	9.49	9.40	8.8	7.3	9.58	8.78				
Southern Illinois				2/1.53	8.55	8.46	8.8	7.3	8.64	7.84	New Orleans				2.85	9.87	9.78	8.8	7.3	9.96	9.16				
Central Illinois				1.39	8.41	8.32	8.8	7.3	8.50	7.70	Texas				4/2.32	9.34	9.25	8.8	7.6	9.43	8.63				
WEST NORTH CENTRAL																									
Northern Group											MOUNTAIN														
Duluth-Superior				1.10	8.12	8.03	8.8	7.9	8.21	7.41	Eastern Colorado				2.30	9.32	9.23	9.0	7.9	9.41	8.61				
Minneapolis-St. Paul				1.06	8.08	7.99	8.8	7.3	8.17	7.37	Great Basin				1.90	8.92	8.83	8.3	7.3	9.01	8.21				
Eastern South Dakota				1.50	8.52	8.43	8.8	7.3	8.61	7.81	Western Colorado				2.00	9.02	8.93	8.3	7.3	9.11	8.31				
Black Hills				1.95	8.97	8.88	8.3	7.3	9.06	8.26	Central Arizona				2.52	9.54	9.45	8.8	8.2	9.63	8.83				
North Central Iowa				1.25	8.27	8.18	8.8	7.3	8.36	7.56	Rio Grande Valley				2.35	9.37	9.28	8.8	7.6	9.46	8.66				
Cedar Rapids-Iowa City				1.33	8.35	8.26	8.8	7.3	8.44	7.64	Lake Mead				1.60	8.62	8.53	8.3	7.3	8.71	7.91				
Quad Cities-Dubuque				1.33	8.35	8.26	8.8	7.6	8.44	7.64	PACIFIC														
Des Moines				1.40	8.42	8.33	8.8	7.3	8.51	7.71	Puget Sound				1.85	8.87	8.78	8.8	7.0	8.96	8.16				
Nebraska-Western Iowa				1.60	8.62	8.53	8.8	7.6	8.71	7.91	Inland Empire				1.95	8.97	8.88	8.5	7.5	9.06	8.26				
Minnesota-North Dakota				1.30	8.32	8.23	8.8	7.3	8.41	7.61	Oregon-Washington				1.95	8.97	8.88	8.3	7.3	9.06	8.26				
Southeastern Minn.-																									
Northern Iowa				1.06	8.08	7.99	8.8	7.3	8.17	7.37															

\* Generally the major city in the marketing area. See footnotes on table 2 for location.

1/ The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content.

2/ Tied to the St. Louis-Ozarks order.

3/ Tied to the Oklahoma Metropolitan order.

4/ Represents prices at zone I (Dallas) of the new "Texas" marketing area which resulted from the merger and expansion of North Texas, Central West Texas, Austin-Waco, San Antonio, Corpus Christi, and South Texas. Class I prices at other points in the marketing area are: Abilene, plus 25 cents; Houston, plus 36 cents; San Antonio, plus 42 cents; and Mercedes, plus 75 cents.

TABLE 2.—FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.D.B. MARKET OR OTHER INDICATED POINT,\* AND BUTTERFAT DIFFERENTIALS, JUNE\*\*

MARKETING AREA	PRICES PER 100 POUNDS							FAT DIFFERENTIAL 0.1%			
	CLASS I BLEND				CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND	
	JUNE 1975	JUNE 1974	JUNE 1975	JUNE 1974	JUNE 1975		JUNE 1975				
	DOLLARS							CENTS			
NEW ENGLAND											
BOSTON REGIONAL 1/	9.92	10.71	8.17	8.13	7.06	---	8.0	8.0	---	8.0	
CONNECTICUT	9.92	10.71	8.35	8.73	7.06	---	8.0	8.0	---	8.0	
AVERAGE 2/	9.92	10.71	8.22	8.29	---	---	8.0	---	---	8.0	
MIDDLE ATLANTIC											
NEW YORK-NEW JERSEY 3/	9.58	10.37	7.77	7.61	7.08	---	8.0	8.0	---	8.0	
MIDDLE ATLANTIC 4/	9.72	10.51	5/ 8.54	5/ 8.57	7.02	---	8.0	8.0	---	8.0	
AVERAGE 2/	9.58	10.37	7.77	7.61	---	---	8.0	---	---	8.0	
SOUTH ATLANTIC											
APPALACHIAN 6/	9.07	9.86	8.43	8.26	7.11	---	8.3	7.6	---	8.0	
TAMPA BAY	9.89	10.68	9.28	10.04	7.26	---	7.5	8.0	---	7.7	
SOUTHEASTERN FLORIDA 7/	10.09	10.88	9.73	10.21	7.26	8/ 3.17	7.5	8.0	8.0	7.6	
UPPER FLORIDA 9/	9.79	10.58	9.48	9.89	7.26	---	7.5	8.0	---	7.6	
GEORGIA 10/	9.24	10.03	8.73	9.12	7.21	7.11	8.0	8.0	8.0	8.0	
AVERAGE 2/	9.57	10.37	9.07	9.62	---	---	7.8	---	---	7.8	
EAST NORTH CENTRAL											
EASTERN GROUP											
SOUTHERN MICHIGAN 11/	8.54	9.33	7.93	8.04	7.26	7.11	7.8	7.8	7.8	7.8	
EASTERN OHIO-WESTERN PA. 12/	8.79	9.58	5/ 7.68	5/ 7.73	7.21	7.11	8.0	8.0	8.0	8.0	
OHIO VALLEY 13/	8.64	9.43	7.71	7.70	7.21	7.11	8.3	8.0	8.0	8.2	
AVERAGE 2/	8.65	9.44	7.78	7.83	---	---	8.0	---	---	8.0	
WESTERN GROUP											
MICHIGAN UPPER PENINSULA 14/ 15/	8.29	9.08	7.67	7.79	7.11	---	8.6	8.0	---	8.3	
CHICAGO REGIONAL 16/	8.20	8.99	7.57	7.27	7.21	7.11	8.0	8.0	8.0	8.0	
LSVILLE-LXGTON-EVNSVILLE	8.43	9.22	7.53	7.55	7.21	7.11	8.0	8.0	8.0	8.0	
INDIANA 17/	8.41	9.20	5/ 7.70	5/ 7.77	7.21	7.11	8.0	8.0	8.0	8.0	
SOUTHERN ILLINOIS 18/	8.47	9.26	7.67	7.75	7.21	7.11	8.0	8.0	8.0	8.0	
CENTRAL ILLINOIS 19/	8.33	9.12	7.49	7.59	7.21	7.11	8.0	8.0	8.0	8.0	
AVERAGE 2/	8.31	9.09	7.59	7.42	---	---	8.0	---	---	8.0	
WEST NORTH CENTRAL											
NORTHERN GROUP											
DULUTH - SUPERIOR	8.04	8.83	7.52	7.59	7.21	7.11	8.0	8.0	8.0	8.0	
MINNEAPOLIS - ST. PAUL	8.00	8.79	7.42	5.97	7.21	7.11	8.0	8.0	8.0	8.0	
EASTERN SOUTH DAKOTA 20/	8.44	9.23	7.64	7.44	7.21	7.11	8.0	8.0	8.0	8.0	
BLACK HILLS 21/	8.89	9.68	7.78	7.77	7.11	---	8.3	7.6	---	7.8	
NORTH CENTRAL IOWA 22/ 23/	8.19	8.98	7.59	8.71	7.21	7.11	8.0	8.0	8.0	8.0	
CEDAR RAPIDS - IOWA CITY	8.27	9.06	7.69	7.71	7.21	7.11	8.0	8.0	8.0	8.0	
QUAD CITIES - DUBUQUE 24/	8.27	9.06	7.49	7.31	7.21	7.11	8.0	8.0	8.0	8.0	
DES MOINES	8.34	9.13	7.66	7.51	7.21	7.11	8.0	8.0	8.0	8.0	
NEBRASKA - WESTERN IOWA 16/	8.54	9.33	5/ 7.74	5/ 7.51	7.21	7.11	8.0	8.0	8.0	8.0	
MINNESOTA - NORTH DAKOTA 25/	8.24	9.03	7.36	5.80	7.21	7.11	8.0	8.0	8.0	8.0	
S.E. MINN.-NORTHERN IOWA	8.00	8.79	7.55	7.29	7.21	7.11	8.0	8.0	8.0	8.0	
AVERAGE 2/	8.22	9.02	7.53	7.19	---	---	8.0	---	---	8.0	

CONTINUED

TABLE 2.—FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, AND BUTTERFAT DIFFERENTIALS, JUNE\*\* —CON.

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%							
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND				
	JUNE 1975	JUNE 1974	JUNE 1975	JUNE 1974	JUNE 1975		JUNE 1975							
DOLLARS											CENTS			
WEST NORTH CENTRAL -CON.														
SOUTHERN GROUP														
ST LOUIS - OZARKS 26/	8.54	9.33	5/7.67	5/7.80	7.21	7.11	8.0	8.0	8.0	8.0				
KANSAS CITY 27/	8.68	9.47	5/7.89	5/7.76	7.21	7.11	8.0	8.0	8.0	8.0				
NEOSHO VALLEY 28/	8.59	9.38	5/8.25	5/8.15	7.21	7.11	8.0	8.0	8.0	8.0				
WICHITA 16/	8.74	9.53	5/8.21	5/8.56	7.21	7.11	8.0	8.0	8.0	8.0				
AVERAGE 2/	8.60	9.39	7.80	7.84	---	---	8.0	---	---	8.0				
EAST SOUTH CENTRAL														
PAOUCAH	8.64	9.43	7.79	8.50	7.21	7.11	8.0	8.0	8.0	8.0				
NASHVILLE	8.52	9.31	7.87	7.73	7.21	7.11	8.0	8.0	8.0	8.0				
MEMPHIS 23/	8.88	9.67	5/8.48	5/8.98	7.21	7.11	8.0	8.0	8.0	8.0				
KNOXVILLE	8.64	9.43	8.21	9.08	7.11	---	8.3	8.0	---	8.2				
CHATTANCOGA	9.09	9.88	8.51	8.50	7.21	7.11	8.0	8.0	8.0	8.0				
AVERAGE 2/	8.78	9.58	8.22	8.37	---	---	8.0	---	---	8.0				
WEST SOUTH CENTRAL														
NORTHERN GROUP 29/														
CENTRAL ARKANSAS 30/	8.88	9.67	5/8.43	5/8.88	7.21	7.11	8.0	8.0	8.0	8.0				
OKLAHOMA METROPOLITAN 31/	8.92	9.71	5/8.38	5/8.03	7.21	7.11	8.0	8.0	8.0	8.0				
RED RIVER VALLEY 32/	9.14	9.93	5/8.38	5/8.91	7.21	7.11	8.0	8.0	8.0	8.0				
TEXAS PANHANDLE 33/	9.19	9.98	5/8.82	5/9.26	7.21	7.11	8.0	8.0	8.0	8.0				
LL880CK - PLAINVIEW	9.36	10.15	5/9.31	5/9.77	7.21	7.11	8.0	8.0	8.0	8.0				
AVERAGE 2/	8.97	9.77	8.28	8.44	---	---	8.0	---	---	8.0				
SOUTHERN GROUP														
NORTHERN LOUISIANA 34/	9.41	10.20	9.34	9.03	7.21	7.11	8.0	8.0	8.0	8.0				
NEW ORLEANS	9.79	10.58	8.66	9.44	7.21	7.11	8.0	8.0	8.0	8.0				
NORTH TEXAS 35/	9.26	10.05	5/8.34	5/8.52	7.21	7.11	8.0	8.0	8.0	8.0				
CENTRAL WEST TEXAS 36/	9.51	10.30	5/9.12	5/9.71	7.21	7.11	8.0	8.0	8.0	8.0				
AUSTIN - WACO 37/	9.64	10.43	5/9.38	5/9.64	7.21	7.11	8.0	8.0	8.0	8.0				
SAN ANTONIO	9.68	10.47	5/9.46	5/9.12	7.21	7.11	8.0	8.0	8.0	8.0				
CORPUS CHRISTI 38/	10.01	10.80	5/9.50	5/9.86	7.21	7.11	8.0	8.0	8.0	8.0				
SOUTH TEXAS 39/	9.62	10.41	5/8.74	5/8.53	7.21	7.11	8.0	8.0	8.0	8.0				
AVERAGE 2/	9.52	10.31	8.69	8.77	---	---	8.0	---	---	8.0				
MOUNTAIN														
EASTERN COLORADO 40/	9.24	10.03	8.48	8.50	7.26	7.11	9.0	8.3	8.3	8.6				
GREAT BASIN 41/	8.84	9.63	8.00	7.87	7.26	7.11	8.3	8.0	8.0	8.1				
WESTERN COLORADO 42/	8.94	9.73	8.14	8.14	7.16	7.11	8.3	8.3	8.3	8.3				
CENTRAL ARIZONA 43/	9.46	10.25	8.39	8.64	7.21	7.11	8.0	8.0	8.0	8.0				
RIO GRANDE VALLEY 44/	9.29	10.08	5/8.65	5/8.99	7.21	7.11	8.0	8.0	8.0	8.0				
LAKE MEAD 45/	8.54	9.33	8.06	8.00	7.26	7.11	8.3	8.0	8.0	8.2				
AVERAGE 2/	9.28	10.07	8.44	8.59	---	---	8.4	---	---	8.3				
PACIFIC														
PUGET SOUND 46/	8.79	9.58	7.75	7.44	7.36	7.11	8.0	8.0	8.0	8.0				
INLAND EMPIRE 47/	8.89	9.68	7.98	7.34	7.36	7.11	8.5	8.0	8.0	8.2				
OREGON - WASHINGTON 48/	8.89	9.68	8.02	7.90	7.36	7.11	8.3	9.0	8.0	8.1				
AVERAGE 2/	8.85	9.64	7.88	7.68	---	---	8.2	---	---	8.0				
58-MARKET AVERAGE 2/ 29/	8.99	9.78	7.92	7.88	49/	7.12	---	---	---	8.0				
ALL-MARKET AVERAGE 29/	9.05	9.84	7.97	7.92	49/	7.12	---	---	---	8.0				

\* Major city in the marketing area. \*\* All averages are weighted. 1/ Boston nearby plant price. Price at 201-210 mile zone:

Class I and blend, 40 cents less; Class II, 5.8 cents less. 2/ Markets under regulation on January 1, 1974, and which have had no significant marketing area expansions. Excludes Middle Atlantic and Great Basin. 3/ New York metropolitan area. Price excludes a 5-cent direct delivery differential. Prices at 201-210 mile zone: Class I and blend, 24 cents less; Class II, 8 cents less. 4/ Philadelphia and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia. 5/ Blend price excludes a 5-cent deduction for the advertising and promotion program. 6/ Bristol, Tennessee. 7/ Miami. 8/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped. 9/ Jacksonville and Tallahassee. 10/ Atlanta. 11/ Detroit. Price excludes an 8-cent direct delivery differential applicable to milk delivered to Detroit. 12/ Zone I (Erie, Pennsylvania). Class I and blend price for zone 3 (Cleveland) plus 8 cents; for zone 4 (Pittsburgh) plus ten cents. 13/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo (Northwestern zone) 5 cents less and at Charleston, West Virginia (Southeastern zone) 5 cents more. 14/ Zone II (Marquette). 15/ Weighted average of all handlers' blend prices at all locations, 1975-74. 16/ Zone I. 17/ Indianapolis. 18/ Base zone (Alton). 19/ Peoria. 20/ Sioux Falls. 21/ Rapid City, South Dakota. 22/ Zone I (Waterloo). 23/ Blend prices are weighted average of all handlers, 1975-74. 24/ Rock Island, Illinois. 25/ Base zone (Fargo). 26/ Zone I (St. Louis). 27/ Kansas City and Topeka. 28/ Pittsburg, Kansas. 29/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1975, \$8.89 and 1974, \$9.68; Blend 5/ 1975, \$8.60 and 1974, \$9.20; Class II 1975, \$7.21 and 1974, \$6.31; Class III 1975, \$7.11. Fat differential: Class I 1975, 8.0¢ and 1974, 7.6¢; Class II 1975, 8.0¢ and 1974, 7.0¢; Class III 1975, 8.0¢; Blend 1975, 8.0¢ and 1974, 7.3¢. 30/ Little Rock. 31/ Oklahoma City. 32/ Wichita Falls, Texas. 33/ Amarillo. 34/ Monroe and Shreveport. 35/ Zone I (Dallas). 36/ Abilene. 37/ Zone I-New Braunfels, Texas. 38/ Mercedes. 39/ Houston. 40/ Denver. 41/ Salt Lake City, Utah. 42/ Grand Junction. 43/ Phoenix. 44/ Albuquerque, Santa Fe, and El Paso. 45/ Las Vegas, Nevada. 46/ District I (Seattle). 47/ Spokane, Washington. 48/ Portland. 49/ A weighted average price for milk in excess of Class I needs, calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs).

TABLE 3.-FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.  
MARKET OR OTHER INDICATED POINT, JANUARY - JUNE, AVERAGES 1/

MARKETING AREA	CLASS I *			BLEND *		
	1975	1974	CHANGE 1975 OVER 1974	1975	1974	CHANGE 1975 OVER 1974
DOLLARS PER 100 POUNDS						
NEW ENGLAND						
BOSTON REGIONAL	9.82	10.93	1.11-	9.44	9.15	0.71-
CONNECTICUT	9.82	10.93	1.11-	9.61	9.59	.98-
AVERAGE 2/	9.82	10.93	1.11-	9.49	9.28	.79-
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	9.48	10.59	1.11-	7.98	8.58	.60-
MIDDLE ATLANTIC	9.62	10.73	1.11-	8.55	9.21	.66-
AVERAGE 2/	9.48	10.59	1.11-	7.98	8.58	.60-
SOUTH ATLANTIC						
APPALACHIAN	8.97	10.09	1.12-	8.49	9.69	1.20-
TAMPA BAY	9.79	10.90	1.11-	9.46	10.65	1.19-
SOUTHEASTERN FLORIDA	9.99	11.11	1.12-	9.76	10.82	1.06-
UPPER FLORIDA	9.69	10.80	1.11-	9.52	10.52	1.00-
GEORGIA	9.14	10.26	1.12-	8.71	9.74	1.03-
AVERAGE 2/	9.48	10.60	1.12-	9.12	10.20	1.08-
EAST NORTH CENTRAL						
EASTERN GROUP						
SOUTHERN MICHIGAN	8.44	9.55	1.11-	7.86	8.65	.79-
EASTERN OHIO-WESTERN PA.	8.69	9.80	1.11-	7.85	8.56	.71-
OHIO VALLEY	8.54	9.65	1.11-	7.83	8.58	.75-
AVERAGE 2/	8.55	9.66	1.11-	7.85	8.60	.75-
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	8.19	9.30	1.11-	7.58	8.58	.90-
CHICAGO REGIONAL	8.10	9.21	1.11-	7.48	8.23	.75-
LSVILLE-LXGTON-EVNSVILLE	8.33	9.44	1.11-	7.58	8.52	.84-
INDIANA	8.31	9.43	1.12-	7.74	8.48	.74-
SOUTHERN ILLINOIS	8.37	9.48	1.11-	7.73	8.66	.93-
CENTRAL ILLINOIS	8.23	9.34	1.11-	7.53	8.50	.97-
AVERAGE 2/	8.21	9.32	1.11-	7.56	8.34	.78-
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	7.94	9.05	1.11-	7.51	8.10	.59-
MINNEAPOLIS - ST. PAUL	7.90	9.00	1.10-	7.30	8.00	.70-
EASTERN SOUTH DAKOTA	8.34	9.45	1.11-	7.61	8.33	.72-
BLACK HILLS	8.79	9.90	1.11-	7.84	8.40	.56-
NORTH CENTRAL IOWA	8.10	9.21	1.11-	7.83	9.09	1.26-
CEAR RAPIDS - IOWA CITY	8.17	9.28	1.11-	7.64	8.56	.92-
QUAKE CITIES - DUBUQUE	8.16	9.28	1.12-	7.51	8.30	.79-
DES MOINES	8.24	9.35	1.11-	7.62	8.40	.78-
NEBRASKA - WESTERN IOWA	8.44	9.55	1.11-	7.70	8.46	.76-
MINNESOTA - NORTH DAKOTA	8.14	9.25	1.11-	7.21	7.89	.68-
S-E. MINN.-NORTHERN IOWA	7.90	9.01	1.11-	7.48	8.18	.70-
AVERAGE 2/	8.12	9.23	1.11-	7.44	8.16	.72-

CONTINUED



TABLE 3.- FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - JUNE, AVERAGES 1/-CON.

MARKETING AREA	CLASS I *			BLEND *		
	1975	1974	CHANGE 1975 OVER 1974	1975	1974	CHANGE 1975 OVER 1974
DOLLARS PER 100 POUNDS						
WEST NORTH CENTRAL -CON.						
SOUTHERN GROUP						
ST LOUIS - OZARKS	8.44	9.55	1.11-	7.73	8.58	0.85-
KANSAS CITY	8.58	9.69	1.11-	7.85	8.66	.81-
NEOSHO VALLEY	8.49	9.60	1.11-	8.30	8.76	.46-
WICHITA	8.64	9.76	1.12-	8.20	9.03	.83-
AVERAGE 2/	8.50	9.62	1.12-	7.82	8.64	.82-
EAST SOUTH CENTRAL						
PAOUCAH	8.54	9.66	1.12-	8.10	9.29	1.19-
NASHVILLE	8.42	9.53	1.11-	7.79	8.60	.81-
MEMPHIS	8.78	9.89	1.11-	8.52	9.55	1.03-
KNOXVILLE	8.54	9.64	1.10-	8.17	9.30	1.13-
CHATTANOOGA	8.99	10.10	1.11-	8.53	9.20	.67-
AVERAGE 2/	8.68	9.79	1.11-	8.20	9.09	.89-
WEST SOUTH CENTRAL						
NORTHERN GROUP 3/						
CENTRAL ARKANSAS	8.78	9.89	1.11-	8.44	9.39	.95-
OKLAHOMA METROPOLITAN	8.82	9.93	1.11-	8.07	8.91	.84-
RED RIVER VALLEY	9.04	10.15	1.11-	8.37	9.48	1.11-
TEXAS PANHANDLE	9.09	10.21	1.12-	8.73	9.49	.76-
LUBBOCK - PLAINVIEW	9.26	10.37	1.11-	8.99	10.08	1.09-
AVERAGE 2/	8.88	9.99	1.11-	8.28	9.18	.90-
SOUTHERN GROUP						
NORTHERN LOUISIANA	9.31	10.43	1.12-	9.00	9.65	.65-
NEW ORLEANS	9.69	10.80	1.11-	8.56	9.26	.70-
NORTH TEXAS	9.16	10.27	1.11-	8.31	9.08	.77-
CENTRAL WEST TEXAS	9.41	10.52	1.11-	9.07	10.11	1.04-
AUSTIN - WACO	9.54	10.65	1.11-	9.04	9.91	.87-
SAN ANTONIO	9.58	10.69	1.11-	9.36	10.34	.98-
CORPUS CHRISTI	9.91	11.02	1.11-	9.45	10.53	1.08-
SOUTH TEXAS	9.52	10.63	1.11-	8.83	9.28	.45-
AVERAGE 2/	9.42	10.54	1.12-	8.68	9.40	.72-
MOUNTAIN						
EASTERN COLORADO	9.14	10.25	1.11-	8.53	9.40	.87-
GREAT BASIN	8.74	9.85	1.11-	7.96	8.75	.79-
WESTERN COLORADO	8.84	9.95	1.11-	8.33	9.10	.77-
CENTRAL ARIZONA	9.36	10.47	1.11-	8.44	9.20	.76-
RIO GRANDE VALLEY	9.19	10.30	1.11-	8.73	9.59	.86-
LAKE MEAD	8.44	9.55	1.11-	7.98	8.84	.86-
AVERAGE 2/	9.18	10.29	1.11-	8.50	9.32	.82-
PACIFIC						
PUGET SOUND	8.69	9.80	1.11-	7.72	8.14	.42-
INLAND EMPIRE	8.79	9.90	1.11-	8.00	8.68	.68-
OREGON - WASHINGTON	8.79	9.90	1.11-	8.04	8.66	.62-
AVERAGE 2/	8.75	9.86	1.11-	7.88	8.39	.51-
58 - MARKET AVERAGE 2/ 3/	8.89	10.00	1.11-	7.98	8.73	.75-
ALL-MARKET AVERAGE 3/	8.94	10.05	1.11-	8.02	8.77	.75-

\* All averages are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Based on markets where orders were effective entire period, 1974-75, and which have had no significant marketing area expansions. Excludes Middle Atlantic and Great Basin.

3/ Excludes Fort Smith. Fewer than three handlers.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JUNE

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JUNE 1975	CHANGE FROM JUNE 1974	JUNE 1975	JUNE 1974	CHANGE FROM JUNE 1974	JUNE 1975	JUNE 1974	JUNE 1975	JUNE 1974
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
BOSTON REGIONAL	6,462	310-	317,854	316,221	0.5	3.57	3.62	1,640	1,557
CONNECTICUT	1,983	185	128,090	114,134	12.2	3.54	3.55	2,153	2,116
AVERAGE OR TOTAL 1/	8,445	125-	445,944	430,355	3.5	3.56	3.60	—	—
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	20,416	788-	883,560	899,749	1.8-	3.56	3.52	1,443	1,414
MIDDLE ATLANTIC	8,291	514	423,635	382,830	10.6	3.56	3.58	1,703	1,641
AVERAGE OR TOTAL 1/	20,416	788-	883,560	899,749	1.8-	3.56	3.52	—	—
SOUTH ATLANTIC									
APPALACHIAN	1,030	88	45,691	42,752	6.9	3.48	3.49	1,479	1,513
TAMPA BAY	479	330	43,015	37,787	13.8	3.38	3.43	8,064	10,962
SOUTHEASTERN FLORIDA	192	111	63,264	60,568	4.4	3.54	3.52	12,339	26,647
UPPER FLORIDA	187	7-	47,395	55,408	14.5-	3.44	3.47	9,221	10,045
GEORGIA	1,635	451	120,180	105,243	14.2	3.49	3.51	2,450	2,963
AVERAGE OR TOTAL 1/	3,523	973	319,547	301,758	5.9	3.48	3.49	—	—
EAST NORTH CENTRAL									
EASTERN GROUP									
SOUTHERN MICHIGAN	7,204	180-	324,221	321,524	.8	3.59	3.61	1,500	1,451
EASTERN OHIO-WESTERN PA.	8,112	195-	301,111	297,540	1.2	3.60	3.59	1,237	1,194
OHIO VALLEY	6,550	403-	255,072	258,406	1.3-	3.60	3.58	1,298	1,239
AVERAGE OR TOTAL 1/	21,866	778-	880,404	877,470	.3	3.60	3.59	—	—
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	252	15-	8,573	8,985	4.6-	3.70	3.68	1,134	1,122
CHICAGO REGIONAL	17,636	1,255	818,157	760,066	7.6	3.64	3.63	1,546	1,547
LSVILLE-LXGTON-EVNSVILLE	2,378	150-	95,833	99,430	3.5-	3.48	3.51	1,343	1,311
INDIANA	4,172	63-	182,348	177,871	2.3	3.60	3.60	1,455	1,400
SOUTHERN ILLINOIS	2,084	82-	93,039	94,458	1.5-	3.56	3.55	1,488	1,454
CENTRAL ILLINOIS	498	149	19,205	12,478	53.9	3.55	3.55	1,286	1,192
AVERAGE OR TOTAL 1/	27,020	1,094	1,216,856	1,153,288	5.5	3.61	3.61	—	—
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	473	54	15,755	14,060	12.0	3.65	3.72	1,110	1,119
MINNEAPOLIS - ST. PAUL	5,845	176-	250,571	267,127	6.2-	3.65	3.65	1,429	1,479
EASTERN SOUTH DAKOTA	478	26-	24,842	23,337	6.4	3.35	3.32	1,811	1,788
BLACK HILLS	100	16	6,795	5,639	20.5	3.52	3.44	2,266	2,398
NORTH CENTRAL IOWA	561	345	24,549	7,341	234.4	3.56	3.61	1,552	1,493
CEGAR RAPIDS - IOWA CITY	405	117	15,084	11,840	27.4	3.54	3.66	1,441	1,370
QUAD CITIES - OUBUQUE	480	567-	20,555	44,508	53.8-	3.58	3.58	1,483	1,425
DES MOINES	1,538	239	63,592	52,625	20.8	3.66	3.72	1,452	1,412
NEBRASKA - WESTERN IOWA	1,662	102-	91,747	93,379	1.7-	3.48	3.48	1,907	1,858
MINNESOTA - NORTH DAKOTA	1,915	49	75,006	75,621	.8-	3.56	3.51	1,306	1,351
S.E. MINN.-NORTHERN IOWA	705	110-	35,003	39,689	11.8-	3.63	3.58	1,655	1,623
AVERAGE OR TOTAL 1/	14,162	161-	623,500	535,166	1.8-	3.59	3.59	—	—

CONTINUED



TABLE 4.-NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JUNE -CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JUNE 1975	CHANGE FROM JUNE 1974	JUNE 1975	JUNE 1974	CHANGE FROM JUNE 1974	JUNE 1975	JUNE 1974	JUNE 1975	JUNE 1974
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
<b>WEST NORTH CENTRAL -CON.</b>									
SOUTHERN GROUP									
ST LOUIS - OZARKS	2,858	323-	139,489	156,039	10.5-	3.46	3.52	1,627	1,635
KANSAS CITY	1,912	87-	89,853	93,232	3.5-	3.48	3.43	1,566	1,555
NEOSHO VALLEY	24	9	291	253	15.3	3.52	3.67	1,453	1,561
WICHITA	591	63	22,270	19,272	15.6	3.42	3.41	1,971	1,837
AVERAGE OR TOTAL 1/	5,385	338-	251,903	268,796	6.3-	3.46	3.43	—	—
<b>EAST SOUTH CENTRAL</b>									
PADUCAH									
NASHVILLE	213	15-	9,808	9,598	2.2	3.64	3.71	1,535	1,403
MEMPHIS	897	98-	44,855	46,983	4.5-	3.53	3.57	1,667	1,574
KNOXVILLE	760	30	32,045	28,653	11.8	3.50	3.52	1,875	1,955
CHATTANOOGA	338	6	13,608	9,979	36.4	3.55	3.52	1,342	1,002
AVERAGE OR TOTAL 1/	570	152-	28,587	36,243	16.5-	3.71	3.61	1,672	1,581
<b>WEST SOUTH CENTRAL</b>									
NORTHERN GROUP									
CENTRAL ARKANSAS-FORT SMITH 2/	664	9-	31,388	29,158	6.6	3.39	3.38	2,075	2,097
OKLAHOMA METROPOLITAN	1,574	141-	71,224	73,519	3.1-	3.40	3.43	1,965	2,010
RED RIVER VALLEY	252	28-	11,396	11,032	3.3	3.42	3.35	2,018	2,185
TEXAS PANHANDLE	233	2-	6,700	7,053	5.3-	3.26	3.28	3,000	2,560
LUBBOCK - PLAINVIEW	130	35	5,784	5,240	10.4	3.22	3.32	4,215	3,604
AVERAGE OR TOTAL 1/	2,853	145-	126,192	126,002	.2	3.38	3.40	—	—
SOUTHERN GROUP									
NORTHERN LOUISIANA	228	10-	18,487	19,830	6.8-	3.64	3.64	2,703	2,777
NEW ORLEANS	912	118-	49,948	53,415	6.5-	3.63	3.61	1,826	1,729
NORTH TEXAS	2,466	24-	144,746	141,659	2.2	3.35	3.34	1,957	1,896
CENTRAL WEST TEXAS	148	67-	11,282	12,734	11.4-	3.23	3.23	2,561	1,974
AUSTIN - WACO	258	88	11,402	10,768	5.9	3.33	3.33	1,473	2,111
SAN ANTONIO	491	3-	25,617	24,865	3.0	3.35	3.35	1,739	1,678
CORPUS CHRISTI	235	76	15,367	14,869	3.3	3.68	3.61	2,180	3,117
SOUTH TEXAS	1,771	151-	88,765	94,692	6.2-	3.36	3.35	1,671	1,642
AVERAGE OR TOTAL 1/	6,509	209-	365,614	372,832	1.9-	3.41	3.40	—	—
<b>MOUNTAIN</b>									
EASTERN COLORADO	1,063	66	79,203	76,481	3.6	3.47	3.40	2,484	2,557
GREAT BASIN	808	112	60,371	50,043	20.5	3.49	3.48	2,491	2,397
WESTERN COLORADO	44	12	4,902	4,514	8.6	3.49	3.39	3,714	4,702
CENTRAL ARIZONA	157	1-	68,136	66,866	1.9	3.39	3.39	14,466	14,107
RIO GRANDE VALLEY	182	8-	31,729	31,041	2.2	3.24	3.35	7,796	7,309
LAKE MEAD	43	13-	10,874	12,647	14.3-	3.30	3.21	8,429	7,528
AVERAGE OR TOTAL 1/	1,489	56	194,844	191,549	1.7	3.40	3.38	—	—
<b>PACIFIC</b>									
PUGET SOUND	1,346	75-	132,215	132,287	0	3.58	3.61	3,274	3,103
INLAND EMPIRE	347	9	24,199	24,389	.9-	3.50	3.58	2,325	2,405
OREGON - WASHINGTON	1,072	2-	112,061	105,989	5.7	3.69	3.65	3,484	3,290
AVERAGE OR TOTAL 1/	2,765	68-	268,475	262,665	2.2	3.62	3.62	—	—
59-MARKET AVG. OR TOTAL 1/	117,211	718-	5,705,742	5,649,083	1.0	3.56	3.55	1,623	1,597
ALL-MARKET AVG. OR TOTAL	126,310	92-	5,189,749	6,081,956	1.9	3.56	3.55	1,633	1,604

1/ Based on markets where orders were effective entire period, 1974-75, and which have had no significant marketing area expansions. Excludes Middle Atlantic and Great Basin.

2/ The data for the Central Arkansas and Fort Smith markets have been combined in order to mask restricted data.

TABLE 5.—PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I MILK SHIPMENTS HANDLED BY REGULATED MILK PROCESSORS, FEBRUARY 1975

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I						GROSS CLASS I		DELIVERIES	
	JUNE 1975			JUNE 1974			JUNE 1975		JUNE 1974	
	1,000 POUNDS			1,000 POUNDS			1,000 LBS		PERCENT	
	PERCENT			PERCENT			PERCENT		PERCENT	
NEW ENGLAND										
BOSTON REGIONAL	151,552		151,143	0.3		48	48	154,784	1.7	208
CONNECTICUT	75,556		73,558	2.7		59	64	75,566	2.7	208
AVERAGE OR TOTAL 1/	227,108		224,701	1.1		51	52	---	---	---
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY	372,332		367,403	1.3		42	41	372,334	1.3	237
MIDDLE ATLANTIC	258,281		213,531	20.9		51	55	269,365	16.9	157
AVERAGE OR TOTAL 1/	372,332		367,403	1.3		42	41	---	---	---
SOUTH ATLANTIC										
APALACHIAN	30,926		35,349	12.5		68	83	31,362	11.4	149
TAMPA BAY	232,089		31,929	5.2		74	84	233,890	4.6	127
SOUTHEASTERN FLORIDA	252,711		51,591	0		82	85	252,514	4.9	129
UPPER FLORIDA	174,085		45,822	12.5		84	85	174,074	12.9	129
GEORGIA	798,607		79,959	13.3		75	76	798,374	13.3	129
AVERAGE OR TOTAL 1/	245,418		244,744	.3		77	81	---	---	---
EAST NORTH CENTRAL										
EASTERN GROUP	176,710		180,498	2.4		54	56	176,824	2.4	176
SOUTHERN MICHIGAN	58,230		155,274	1.9		52	52	58,548	1.1	176
EASTERN OHIO-WESTERN	39,325		135,000	3.2		55	52	39,090	1.4	176
OHIO VALLEY	274,265		470,772	1.8		54	54	---	---	---
AVERAGE OR TOTAL 1/	274,265		470,772	1.8		54	54	---	---	---
WESTERN GROUP										
MICHIGAN UPPER PENINSULA	4,448		4,804	7.4		52	53	4,753	1.5	176
CHICAGO REGIONAL	236,830		236,516	.8		29	31	236,830	1.1	176
LSVILLE-LEXINGTON-EVANSVILLE	58,019		57,148	1.5		60	57	58,354	.9	176
INDIANA	109,363		101,942	2.6		57	54	109,665	2.4	176
SOUTHERN ILLINOIS	22,559		40,211	5.8		45	42	22,559	2.2	176
CENTRAL ILLINOIS	9,063		5,528	53.1		47	44	9,758	50.5	176
AVERAGE OR TOTAL 1/	22,559		40,211	1.6		37	39	---	---	---
WEST-NORTH CENTRAL										
NORTHERN GROUP										
DULUTH - SUPERIOR	6,938		6,414	8.2		44	46	6,939	7.2	227
MINNEAPOLIS-ST. PAUL	56,589		64,730	2.3		26	24	56,881	3.2	375
EASTERN SOUTH DAKOTA	8,368		9,059	3.1		38	39	8,891	4.2	107
BLACK HILLS	2,622		2,454	6.3		38	44	2,676	5.9	127
NORTH CENTRAL IOWA	18,047		6,537	97.8		53	50	18,047	97.7	111
CEDAR RAPIDS	7,906		6,142	28.7		52	52	7,906	26.4	181
QUAD CITIES	16,126		16,538	59.3		25	31	16,126	69.0	392
DES-MOINES	22,752		21,513	5.4		36	42	22,752	5.7	237
NEBRASKA - WESTERN IOWA	40,818		39,004	4.6		44	42	41,099	4.4	223
MINNESOTA - NORTH DAKOTA	14,021		13,051	7.4		19	17	14,021	7.3	335
S.E. MINN. - NORTHERN IOWA	16,774		15,728	6.3		48	40	16,774	1.6	61
AVERAGE OR TOTAL 1/	20,505		20,343	2.8		33	32	---	---	---
ALL-MARKET AVG. OR TOTAL 1/	20,505		20,343	2.8		33	32	---	---	---
ALL-MARKET AVG. OR TOTAL 2/	20,505		20,343	2.8		33	32	---	---	---

1/ Based on markets where orders were effective entire period, 1975-76, and which have had no significant marketing area expansions. Excludes Great Atlantic and Great Basin.

2/ The data for the Great Atlantic and Port Smith markets have been combined in order to mask restricted data.

TABLE 5. PRODUCE RECEIVED AT THE MARKET AND THE MARKET RECEIVED FROM PRODUCERS IN THE MARKET UNDER FEDERAL ORDER NO. 1

MARKETING AREA	JUNE 1975	JUNE 1974	CHANGE	PERCENT	JUNE 1975	JUNE 1974	CHANGE	PERCENT	JUNE 1975	JUNE 1974	CHANGE	PERCENT
WEST NORTH CENTRAL	84,614	80,488	5.1	61	52	87,814	3.9	159	184	222	94	142
SOUTHERN GROUP	234	235	4	80	93	236	11.9	123	94	142	142	142
ST LOUIS - OZARKS	15,353	13,582	13.0	69	70	15,555	14.9	143	142	142	142	142
KANSAS CITY	141,427	136,113	3.9	56	51	---	---	---	---	---	---	---
NEOSHO VALLEY	---	---	---	---	---	---	---	---	---	---	---	---
WICHITA	---	---	---	---	---	---	---	---	---	---	---	---
AVERAGE OR TOTAL	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
EAST SOUTH CENTRAL	88,834	80,433	8.0	13.0	88,834	7,721	11.6	127	110	204	204	120
PADUCAH	123,852	23,398	5.8	68	81	24,045	9.5	123	120	108	108	163
NASHVILLE	21,634	8,957	10.5	73	90	10,213	10.8	133	108	163	163	---
MEMPHIS	21,633	20,321	3.4	75	61	21,667	---	---	---	---	---	---
KNOXVILLE	88,834	88,834	---	---	---	---	---	---	---	---	---	---
CHATTANOOGA	---	---	---	---	---	---	---	---	---	---	---	---
AVERAGE OR TOTAL	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
WEST SOUTH CENTRAL	123,852	123,852	---	---	---	---	---	---	---	---	---	---
NORTHERN GROUP	---	---	---	---	---	---	---	---	---	---	---	---
CENTRAL ARKANSAS-FORT SMITH	27,893	27,893	---	---	---	25,226	123	122	122	197	142	125
OKLAHOMA METROPOLITAN	6,977	7,782	10.3	61	70	7,033	9.6	162	142	125	125	109
REO RIVER VALLEY	5,611	5,621	2	84	80	5,611	---	---	---	---	---	---
TEXAS PANHANDLE	4,957	4,773	3.8	85	91	4,957	---	---	---	---	---	---
LUBBOCK - PLAINVIEW	---	---	---	---	---	---	---	---	---	---	---	---
AVERAGE OR TOTAL	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
SOUTHERN GROUP	---	---	---	---	---	---	---	---	---	---	---	---
NORTHERN LOUISIANA	123,852	123,852	---	---	---	15,248	121	131	209	183	113	117
NEW ORLEANS	123,852	123,852	---	---	---	27,197	188	188	188	188	188	188
NORTH TEXAS	81,042	76,988	5.3	56	55	81,570	5.1	177	113	117	117	117
CENTRAL WEST TEXAS	9,551	10,857	12.1	85	85	9,554	---	---	---	---	---	---
AUSTIN - WACO	21,634	10,109	11.5	78	81	8,903	4.7	105	97	118	118	188
SAN ANTONIO	21,634	22,957	2.0	91	91	24,329	---	---	---	---	---	---
CRUZZ CHASSI	21,634	17,595	1.1	82	82	12,823	---	---	---	---	---	---
SOUTH TEXAS	21,634	48,256	2.2	56	56	51,674	---	---	---	---	---	---
AVERAGE OR TOTAL	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
MOUNTAIN	---	---	---	---	---	---	---	---	---	---	---	---
EASTERN COLORADO	43,014	41,181	4.4	54	54	45,834	---	---	---	---	---	---
GREAT BASIN	829,231	24,877	27.7	48	48	30,780	---	---	---	---	---	---
WESTERN COLORADO	829,231	24,877	27.7	48	48	30,780	---	---	---	---	---	---
CENTRAL ARIZONA	36,570	36,152	1.2	54	54	36,586	---	---	---	---	---	---
RIO GRANDE VALLEY	22,653	24,587	4.9	71	71	22,659	---	---	---	---	---	---
LAKE MEAD	22,653	24,587	4.9	58	58	6,388	1.6	170	195	---	---	---
AVERAGE OR TOTAL	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
PACIFIC GROUP	---	---	---	---	---	---	---	---	---	---	---	---
PUGET SOUND	46,956	43,254	8.6	36	33	49,334	7.8	268	289	---	---	---
INLAND EMPIRE	10,711	12,201	12.2	44	50	10,846	12.0	223	198	---	---	---
OREGON - WASHINGTON	54,064	48,505	11.2	49	46	57,192	9.6	196	203	---	---	---
AVERAGE OR TOTAL	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/	1/
59-MARKET AVG. OR TOTAL	1/	2,734,489	2,685,363	1.8	48	48 2/2,785,736	1.4	205	206	---	---	---
ALL-MARKET AVG. OR TOTAL	1/	3,021,991	2,921,571	3.4	49	49 3/3,085,881	2.8	201	203	---	---	---

\* Preliminary.

1/ Based on markets where orders were effective entire period, 1974-75, and which have had no significant marketing area expansions. Excludes Middle Atlantic and Great Basin.

2/ The data for the Central Arkansas and Fort Smith markets have been combined in order to mask restricted data.

3/ May include some duplication due to intermarket transfers.



Table 6.—Producer milk deliveries used in Class II by handlers regulated under those Federal orders which have three classes of utilization, June and year to date with comparisons 1/

Marketing area	: Producer deliveries : % Used				: Producer deliveries : % Used			
	: used in Class II : in Cl. II				: used in Class II : in Cl. II			
	: June	: June	: June	: June	: Cum.*	: Cum.*	: Cum.*	: Cum.*
	: 1975	: 1974	: 1975	: 1974	: 1975	: 1974	: 1975	: 1974
	: 1,000 lb.		: Percent		: 1,000 lb.		: Percent	
SOUTH ATLANTIC								
Georgia	: 10,281	: NA	: 8.6	: NA	: 44,754	: NA	: 6.2	: NA
EAST NORTH CENTRAL								
Eastern Group								
Southern Michigan	: 25,861	: 25,638	: 8.0	: 8.0	: 148,823	: 146,331	: 7.9	: 7.9
Eastern Ohio-W. Pa.	: 18,762	: 18,123	: 6.2	: 6.1	: 109,624	: 107,537	: 6.3	: 6.4
Ohio Valley	: 23,464	: 20,423	: 9.2	: 7.9	: 133,581	: 125,448	: 9.0	: 8.5
Western Group								
Chicago Regional	: 104,271	: NA	: 12.7	: NA	: 569,608	: NA	: 12.5	: NA
Louis.-Lex.-Evans.	: 7,776	: NA	: 8.1	: NA	: 43,438	: NA	: 7.6	: NA
Indiana	: 29,381	: NA	: 16.1	: NA	: 156,654	: NA	: 14.5	: NA
Southern Illinois	: 12,865	: NA	: 13.8	: NA	: 68,877	: NA	: 12.8	: NA
Central Illinois	: 1,663	: NA	: 8.7	: NA	: 10,597	: NA	: 9.3	: NA
WEST NORTH CENTRAL								
Northern Group								
Duluth-Superior	: 800	: NA	: 5.1	: NA	: 3,591	: NA	: 4.5	: NA
Minneapolis-St. Paul	: 12,191	: NA	: 4.9	: NA	: 84,289	: NA	: 5.6	: NA
Eastern South Dakota	: 3,528	: NA	: 14.2	: NA	: 18,116	: NA	: 12.4	: NA
North Central Iowa	: 4,000	: NA	: 16.3	: NA	: 10,011	: NA	: 11.1	: NA
Cedar Rapids-Iowa City	: 585	: NA	: 3.9	: NA	: 2,498	: NA	: 3.0	: NA
Quad Cities-Dubuque	: 640	: NA	: 3.1	: NA	: 16,515	: NA	: 9.0	: NA
Des Moines	: 4,688	: NA	: 7.4	: NA	: 24,720	: NA	: 7.1	: NA
Nebraska-Western Iowa 2/	: 12,940	: 5,342	: 14.1	: 5.7	: 66,225	: 31,124	: 12.2	: 6.1
Minnesota-North Dakota	: 4,156	: NA	: 5.5	: NA	: 21,733	: NA	: 4.7	: NA
S.E. Minn.-Northern Iowa	: 5,947	: NA	: 17.0	: NA	: 34,130	: NA	: 16.2	: NA
Southern Group								
St. Louis-Ozarks	: 22,736	: NA	: 16.3	: NA	: 100,078	: NA	: 12.3	: NA
Kansas City 2/	: 8,762	: 9,552	: 9.8	: 10.2	: 55,890	: 55,468	: 10.2	: 10.2
Neosho Valley	: 18	: NA	: 6.2	: NA	: 67	: NA	: 3.5	: NA
Wichita	: 3,635	: 1,857	: 16.3	: 9.6	: 17,212	: 9,686	: 8.1	: 8.3

Continued

Table 6.—Producer milk deliveries used in Class II by handlers regulated under those Federal orders which have three classes of utilization, June and year to date with comparisons 1/ -Con.

Marketing area	Producer deliveries : % Used				Producer deliveries : % Used			
	used in Class II		in Cl. II		used in Class II		in Cl. II	
	June	June	June	June	Cum.*	Cum.*	Cum.*	Cum.*
	1975	1974	1975	1974	1975	1974	1975	1974
	1,000 lb.		Percent		1,000 lb.		Percent	
EAST SOUTH CENTRAL								
Paducah	1,185	NA	12.1	NA	5,583	NA	8.7	NA
Nashville	3,010	NA	6.7	NA	13,997	NA	5.1	NA
Memphis	4,046	NA	12.6	NA	14,746	NA	7.5	NA
Chattanooga	3,548	NA	12.4	NA	16,731	NA	9.5	NA
WEST SOUTH CENTRAL								
Northern Group								
Central Arkansas-								
Fort Smith 2/	2,262	NA	7.3	NA	10,988	NA	5.9	NA
Oklahoma Metropolitan	10,639	NA	14.9	NA	47,700	NA	11.6	NA
Red River Valley	1,694	NA	14.9	NA	7,568	NA	11.1	NA
Texas Panhandle	756	NA	11.3	NA	4,266	NA	9.7	NA
Lubbock-Plainview	348	NA	6.0	NA	1,426	NA	3.8	NA
Southern Group								
Northern Louisiana	1,091	NA	5.9	NA	5,474	NA	4.5	NA
New Orleans	3,759	NA	7.5	NA	18,906	NA	6.0	NA
North Texas	19,034	NA	13.1	NA	97,816	NA	11.3	NA
Central West Texas	1,340	NA	11.9	NA	6,431	NA	9.1	NA
Austin-Waco	1,747	NA	15.3	NA	10,084	NA	13.8	NA
San Antonio	1,653	NA	6.5	NA	8,876	NA	8.3	NA
Corpus Christi 2/	1,684	3,273	11.0	22.0	9,588	8,982	9.0	10.0
South Texas	21,765	NA	24.5	NA	97,322	NA	19.1	NA
MOUNTAIN								
Eastern Colorado	7,584	7,137	9.6	9.3	41,782	36,198	9.7	8.6
Great Basin	4,311	4,772	7.1	9.5	25,446	27,379	7.3	9.6
Western Colorado	54	67	1.1	1.5	291	427	1.1	1.8
Central Arizona 2/	9,639	6,223	14.1	9.3	55,337	35,894	13.9	9.0
Rio Grande Valley	4,894	NA	15.4	NA	26,076	NA	13.4	NA
Lake Mead	608	647	5.6	5.1	3,541	4,004	5.6	6.2
PACIFIC								
Puget Sound	19,390	17,909	14.7	13.5	110,642	103,085	15.0	13.5
Inland Empire	2,624	2,390	10.8	9.8	12,994	11,394	10.2	8.3
Oregon-Washington	18,180	16,514	16.2	15.6	89,714	89,851	14.3	15.4

\* Year to date.

NA - Not Applicable; markets did not have three classes until August 1974.

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped.

2/ The amount of producer deliveries used in Class II for the previous year is not comparable to the present year due to the reutilization scheme put into effect in August 1974.

3/ The data for the Central Arkansas and Fort Smith markets have been combined in order to mask restricted data.

TABLE 7.—PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDER STANDARDS OF DELIVERIES WHICH HAVE THREE CLASSES OF MILK IN CLASS I

MARKETING AREA	PRODUCER DELIVERIES				PRODUCER DELIVERIES				% USED	
	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974
	POUNDS	POUNDS	PERCENT	PERCENT	POUNDS	POUNDS	PERCENT	PERCENT	PERCENT	PERCENT
NEW ENGLAND										
BOSTON REGIONAL	1,720,341	1,702,513	1.0		962,598	980,972	1.1			
CONNECTICUT	773,234	780,124	1.0		503,139	511,117	4.7			
TOTAL 1/	2,493,575	2,482,637	1.0		1,465,737	1,492,089	4.3			
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY	4,998,560	4,933,391	1.3		2,405,803	2,407,866	1.1			
MIDDLE ATLANTIC	2,441,676	2,321,955	5.2		1,505,759	1,393,439	8.1			
TOTAL 1/	4,998,560	4,933,391	1.3		2,405,803	2,407,866	1.1			
SOUTH ATLANTIC										
APPALACHIAN	273,338	258,583	5.7		209,608	225,241	6.9			
TAMPA BAY	256,444	238,321	7.6		219,765	217,921	1.8			
SOUTHEASTERN FLORIDA	398,743	374,828	6.2		349,352	343,373	1.7			
UPPER FLORIDA	320,572	329,519	2.7		279,748	296,364	5.5			
GEORGIA	788,704	676,709	13.1		582,549	551,176	5.7			
TOTAL 1/	1,956,801	1,878,150	2.2		1,440,922	1,426,875	4.8			
EAST NORTH CENTRAL										
EASTERN GROUP										
SOUTHERN MICHIGAN	1,889,779	1,855,981	1.8		1,171,126	1,173,117	0.2			
EASTERN CHIO-WESTERN PA.	1,737,925	1,674,027	3.2		1,057,124	1,014,113	5.2			
OHIO-VALLEY	1,484,217	1,469,510	1.0		929,826	921,497	0.9			
TOTAL 1/	5,111,921	4,999,518	2.0		3,160,076	3,108,727	1.1			
WESTERN GROUP										
MICHIGAN-UPPER PENINSULA	478,991	514,049	6.6		27,509	32,003	7.8			
CHICAGO REGIONAL	4,554,673	4,189,218	8.7		586,374	584,909	1.1			
LSVILLE-LEXINGTON-EVANSVILLE	574,598	577,346	0.5		389,745	386,525	0.8			
INDIANA	1,080,461	1,011,458	6.8		693,806	680,776	1.9			
SOUTHERN ILLINOIS	540,078	534,553	1.0		301,574	284,867	5.9			
CENTRAL ILLINOIS	113,793	74,906	33.9		60,803	40,379	50.6			
TOTAL 1/	6,918,594	6,438,850	7.3		1,818,111	1,809,559	1.1			
WEST NORTH CENTRAL										
NORTHERN GROUP										
LOUTH-SUPERIOR	78,042	78,005	0.0		43,520	41,777	4.2			
MINNEAPOLIS-EAST PAUL	1,508,063	1,521,025	0.8		458,124	456,553	0.4			
EASTERN SOUTH OAK	145,555	148,413	2.0		65,134	62,174	3.8			
BLACK HILLS	34,125	30,976	10.2		16,646	15,151	6.4			
NORTH CENTRAL IOWA	89,998	48,012	46.4		65,966	44,874	47.0			
CEOR RAPIDS-IOWA CITY	83,028	61,837	33.3		47,225	42,216	11.9			
QUAD CITIES-LOUISIANA	1,114,144	1,114,144	0.0		1,114,144	1,114,144	0.0			
DES MOINES-IOWA	366,417	318,818	15.6		154,177	146,536	5.2			
NEBRASKA-WESTERN IOWA	542,355	510,378	6.3		279,184	267,111	4.5			
MINNESOTA-NORTH DAKOTA	465,539	454,112	2.5		32,298	88,211	4.8			
S.E.-MINN.-NORTHERN IOWA	211,313	237,164	11.1		112,117	106,521	3.7			
TOTAL 1/	3,690,636	3,631,375	1.6		1,410,292	1,389,449	1.5			

1/ Not applicable; markets did not have three classes until August 1974.  
 2/ Excludes Southern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped.  
 3/ The amount of producer deliveries used in Class II for the previous year is not comparable to the present year due to the reutilization scheme put into effect in August 1974.  
 4/ The data for the Central Arkansas and Fort Smith markets have been combined in order to make restricted data.





TABLE 8.-WHOLE MILK, LOW FAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1975 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK 2/				LOW FAT AND SKIM MILK ITEMS 3/				TOTAL			
	MAY 1975		CHANGE 1975 FROM 1974		MAY 1975		CHANGE 1975 FROM 1974		MAY 1975		CHANGE 1975 FROM 1974	
	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND												
BOSTON REGIONAL	5,044	3.43	0.6	0.6	904	1.04	6.7	5.8	5,949	3.07	1.5	1.4
CONNECTICUT	1,824	3.34	- 3.7	- 3.3	406	1.04	10.3	13.3	2,231	2.92	- 1.4	- .7
MIDDLE ATLANTIC												
MIDDLE ATLANTIC	5,247	3.39	- 4.0	- 3.6	1,570	1.28	28.8	30.4	6,818	2.90	2.0	2.3
SOUTH ATLANTIC												
APPALACHIAN	342	3.35	5.7	3.0	104	1.34	3.7	5.9	446	2.88	5.3	3.7
TAMPA BAY	1,096	3.35	.1	- 1.9	306	1.04	22.2	21.9	1,402	2.84	4.2	2.4
SOUTHEASTERN FLORIDA	1,490	3.40	0	.4	355	1.04	7.9	5.9	1,845	2.95	1.4	1.4
UPPER FLORIDA	1,384	3.29	.5	.4	295	1.14	20.3	19.0	1,680	2.92	3.5	2.5
GEORGIA	1,954	3.32	3.4	1.5	944	1.32	9.4	9.7	2,898	2.67	5.3	4.0
EAST NORTH CENTRAL												
EASTERN GROUP												
SOUTHERN MICHIGAN	4,315	3.34	- 5.4	- 4.8	1,878	.95	11.3	11.9	6,194	2.61	- .9	- .3
E. OHIO - W. PA.	4,638	3.33	- 1.9	.7	1,386	1.66	14.8	10.4	6,024	2.95	1.5	2.7
OHIO VALLEY	3,991	3.30	2.8	.8	1,713	1.55	19.4	14.7	5,704	2.78	7.2	3.3
WESTERN GROUP												
MICH. UPPER PENINSULA	175	3.44	- 4.4	.4	95	1.60	3.5	9.0	271	2.80	- 1.8	3.3
CHICAGO REGIONAL	5,088	3.31	0	.7	3,136	1.55	8.3	9.0	8,225	2.64	3.0	3.7
LOUIS.-LEX.-EVANS	1,127	3.28	- 2.2	- 2.6	770	1.73	15.1	16.5	1,897	2.65	4.1	4.4
INDIANA	1,820	3.33	- 3.1	- 2.1	1,575	1.68	11.0	10.0	3,396	2.56	3.0	3.1
SOUTHERN ILLINOIS	739	3.23	- 3.5	- 1.8	638	1.77	7.2	6.7	1,378	2.55	1.2	1.9
CENTRAL ILLINOIS	361	3.29	- 9.7	- 8.1	279	1.66	9.6	14.7	640	2.58	- 2.2	.7
WEST NORTH CENTRAL												
NORTHERN GROUP												
DULUTH - SUPERIOR	83	3.33	- 8.4	- 8.5	92	1.60	9.2	10.0	175	2.42	- .1	.4
MINNEAPOLIS - ST. PAUL	624	3.27	- 12.0	- 10.7	1,387	1.39	5.7	6.7	2,011	1.97	- .5	.5
EASTERN SOUTH DAKOTA	123	3.26	1.8	.8	168	1.72	14.9	13.7	292	2.37	9.0	7.7
BLACK HILLS	40	3.29	.9	- 2.4	43	1.87	18.2	15.2	84	2.56	9.1	5.9
NORTH CENTRAL IOWA	177	3.39	- 8.8	- 8.1	257	1.66	9.5	9.3	434	2.37	1.2	1.4
CEDAR RAPIDS-IOWA CITY	54	3.37	- 17.9	- 12.3	74	1.44	- 10.5	- 2.4	129	2.26	- 13.8	- 6.9
QUAD CITIES - DUBUQUE	268	3.30	- 5.5	- 5.6	230	1.65	13.9	15.9	498	2.54	2.5	3.2
DES MOINES	242	3.52	- .5	- .1	358	1.63	10.0	10.7	600	2.39	5.5	6.1
NEBRASKA-WESTERN IOWA	763	3.29	- .6	- .3	594	1.52	8.7	9.1	1,357	2.52	3.2	3.6
MINNESOTA - N. DAKOTA	211	3.27	- 10.9	- 5.9	280	1.61	16.5	15.3	491	2.33	2.9	4.5
SE. MINN-NORTHERN IOWA	191	3.30	- 9.3	- 11.5	311	1.46	14.2	17.5	502	2.16	4.0	4.4

CONTINUED

TABLE 8.-WHOLE MILK, LOW FAT AND SKIM MILK ITEMS SOLD IN MKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1975 WITH COMPARISONS 1/ -CON.

MARKETING AREA	WHOLE MILK 2/				LOW FAT AND SKIM MILK ITEMS 3/				TOTAL			
	MAY 1975		CHANGE 1975 FROM 1974		MAY 1975		CHANGE 1975 FROM 1974		MAY 1975		CHANGE 1975 FROM 1974	
	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE
	1,000 LB.	PERCENT			1,000 LB.	PERCENT			1,000 LB.	PERCENT		
WEST NORTH CENTRAL -CON.												
SOUTHERN GROUP												
ST LOUIS - OZARKS	1,145	3.28	3.5	3.7	838	1.58	6.5	6.5	1,983	2.56	4.8	4.8
KANSAS CITY	808	3.27	1.8	.5	609	1.49	7.3	8.0	1,417	2.51	1.9	2.9
NEOSHO VALLEY	155	3.18	34.1	33.3	56	1.52	6.1	8.5	212	2.74	25.4	25.8
WICHITA	348	3.24	11.8	8.6	170	1.48	11.5	9.2	519	2.66	11.7	8.8
EAST SOUTH CENTRAL												
PADUCAH	183	3.30	7.6	.2	67	1.44	28.2	27.6	251	2.80	12.4	6.3
NASHVILLE	778	3.24	2.4	2.4	285	1.36	12.1	22.6	1,063	2.73	4.8	3.6
MEMPHIS	464	3.35	7.1	5.0	209	1.33	25.7	22.0	674	2.72	12.2	9.6
KNOXVILLE	309	3.46	.4	3.5	345	1.70	15.9	12.1	654	2.53	7.6	4.1
CHATTANOOGA	315	3.41	.6	3.9	271	1.55	14.0	13.3	587	2.55	5.7	3.3
WEST SOUTH CENTRAL												
NORTHERN GROUP												
CENTRAL ARKANSAS	439	3.38	6.3	5.9	161	1.75	13.2	12.3	601	2.94	1.8	1.7
FORT SMITH	70	3.31	9.4	3.5	17	1.49	12.5	7.7	87	2.95	10.0	26.6
OKLAHOMA METROPOLITAN	855	3.36	8.1	8.7	225	1.42	16.5	16.5	1,080	2.96	9.8	10.1
RED RIVER VALLEY	319	3.32	7.8	1.1	59	1.19	7.7	.5	378	2.99	7.7	1.0
TEXAS PANHANDLE	190	3.32	4.0	6.0	39	1.45	1.6	.4	229	3.01	3.0	5.0
LUBBOCK - PLAINVIEW	181	3.33	3.6	5.1	38	1.34	2.6	1.3	219	2.98	3.4	4.4
SOUTHERN GROUP												
NORTHERN LOUISIANA	304	3.60	3.1	1.2	78	1.62	4.9	5.1	383	3.19	1.6	.0
NEW ORLEANS	676	3.55	11.1	8.3	116	1.39	.9	2.9	793	3.23	9.2	6.5
NORTH TEXAS	1,610	3.31	1.7	2.4	587	1.38	10.2	6.9	2,198	2.80	3.9	3.5
CENTRAL WEST TEXAS	280	3.33	.7	3.0	99	1.46	.4	2.4	379	2.84	.6	2.8
AUSTIN - WACO	439	3.33	2.5	.6	142	1.31	14.1	7.6	581	2.84	5.1	2.2
SAN ANTONIO	492	3.35	6.2	2.7	67	1.14	4.8	3.0	560	3.09	6.0	2.7
CORPUS CHRISTI	449	3.39	13.4	12.3	54	1.55	4.2	2.0	504	3.19	12.3	11.0
SOUTH TEXAS	1,422	3.61	3.8	4.1	633	1.27	8.1	5.5	2,055	2.89	5.1	4.5
MOUNTAIN												
EASTERN COLORADO	864	3.32	3.9	3.9	657	1.73	11.9	8.5	1,521	2.64	2.4	1.0
GREAT BASIN 4/	451	3.34	1.4	2.7	577	1.92	10.3	11.3	1,028	2.54	6.2	7.3
WESTERN COLORADO	61	3.39	2.9	.6	31	1.83	19.8	19.6	92	2.87	3.7	6.0
CENTRAL ARIZONA	960	3.39	3.4	1.5	420	1.37	13.6	12.7	1,380	2.77	1.2	2.4
RIO GRANDE VALLEY	813	3.35	1.4	3.0	156	1.69	10.7	10.5	970	3.08	2.8	4.1
LAKE MEAD	188	3.52	2.6	1.0	84	1.67	5.0	10.6	272	2.94	.4	3.7
PACIFIC												
PUGET SOUND	771	3.51	8.0	7.1	886	1.84	10.9	10.6	1,657	2.62	1.2	1.5
INLAND EMPIRE	145	3.50	1.6	1.5	235	1.77	10.8	11.9	380	2.43	5.7	7.6
OREGON-WASHINGTON	1,011	3.42	1.2	.4	1,045	1.81	8.4	8.9	2,056	2.60	4.7	4.5
COMBINED AREAS (60)	60,930	3.35	.6	.6	29,404	1.48	11.5	11.2	90,334	2.74	3.0	2.9
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION (60) 5/	59,729	---	1.4	.7	28,687	---	10.1	11.0	88,485	---	2.1	2.8
NEW YORK-NEW JERSEY 6/	---	---	---	---	---	---	---	---	14,000	---	1.1	1.4

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handler in-area sales are partially estimated.

2/ Plain, and flavored.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Sales represent the marketing area after the expansion of January 1, 1975.

5/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS - 184, April 1975.

6/ Small amount of sales estimated.



Table 9.—Daily average sales of individual whole milk items, lowfat and skim milk items, in 60 selected marketing areas defined by Federal milk orders, January 1, 1975 to date, with comparisons of

[illegible]

Table 9.—Daily average sales of individual whole milk items, lowfat and skim milk items, in 60 selected marketing areas defined by Federal milk orders, January 1975 to date, with comparisons 1/ -Con.

	May				June				July				August			
	Change 1975 from 1974		Daily average		Change 1975 from 1974		Daily average		Change 1975 from 1974		Daily average		Change 1975 from 1974		Daily average	
8/ Excess milk available to the market	1,487.3		1,487.3		1,487.3		1,487.3		1,487.3		1,487.3		1,487.3		1,487.3	
9/ Excess milk available to the market	2,009.1		2,009.1		2,009.1		2,009.1		2,009.1		2,009.1		2,009.1		2,009.1	
10/ Excess milk available to the market	2,008.0		2,008.0		2,008.0		2,008.0		2,008.0		2,008.0		2,008.0		2,008.0	
11/ Excess milk available to the market	3,168.2		3,168.2		3,168.2		3,168.2		3,168.2		3,168.2		3,168.2		3,168.2	
12/ Excess milk available to the market	1,758.5		1,758.5		1,758.5		1,758.5		1,758.5		1,758.5		1,758.5		1,758.5	
13/ Excess milk available to the market	1,775.4		1,775.4		1,775.4		1,775.4		1,775.4		1,775.4		1,775.4		1,775.4	
14/ Excess milk available to the market	29,404.5		29,404.5		29,404.5		29,404.5		29,404.5		29,404.5		29,404.5		29,404.5	
15/ Excess milk available to the market	90,334.1		90,334.1		90,334.1		90,334.1		90,334.1		90,334.1		90,334.1		90,334.1	
16/ Excess milk available to the market	88,484.8		88,484.8		88,484.8		88,484.8		88,484.8		88,484.8		88,484.8		88,484.8	
17/ Excess milk available to the market	2,009.1		2,009.1		2,009.1		2,009.1		2,009.1		2,009.1		2,009.1		2,009.1	
18/ Excess milk available to the market	2,008.0		2,008.0		2,008.0		2,008.0		2,008.0		2,008.0		2,008.0		2,008.0	
19/ Excess milk available to the market	3,168.2		3,168.2		3,168.2		3,168.2		3,168.2		3,168.2		3,168.2		3,168.2	
20/ Excess milk available to the market	1,758.5		1,758.5		1,758.5		1,758.5		1,758.5		1,758.5		1,758.5		1,758.5	
21/ Excess milk available to the market	1,775.4		1,775.4		1,775.4		1,775.4		1,775.4		1,775.4		1,775.4		1,775.4	
22/ Excess milk available to the market	29,404.5		29,404.5		29,404.5		29,404.5		29,404.5		29,404.5		29,404.5		29,404.5	
23/ Excess milk available to the market	90,334.1		90,334.1		90,334.1		90,334.1		90,334.1		90,334.1		90,334.1		90,334.1	
24/ Excess milk available to the market	88,484.8		88,484.8		88,484.8		88,484.8		88,484.8		88,484.8		88,484.8		88,484.8	

1/ See table 8 for markets included.  
2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in Federal Milk Order Market Statistics - 184, April 1975.

Region 3

unadjusted market figures with order weights shown by region and total with combined region 10. Backed area of whole milk lowfat and skim milk items, cream items and total with items by

Table 10.—Packaged sales of whole milk, lowfat and skim milk items, milk and cream mixtures, cream items, and total fluid items by handlers regulated under Federal milk order markets, grouped by region, May 1975, with comparisons 1/

Region 2/	Whole milk items 3/				Lowfat and skim milk items 4/				Milk and cream mixtures				Cream items 5/				Total fluid items 6/			
	Mil. lb.	Percent	Change over prev. year	Bf. test	Sales	Mil. lb.	Percent	Change over prev. year	Bf. test	Sales	Mil. lb.	Percent	Change over prev. year	Bf. test	Sales	Mil. lb.	Percent	Change over prev. year	Bf. test	Sales
NEW ENGLAND	214	+0.4	3.40	42	+8.3	1.04	2.4	+21.1	10.6	5.3	—	23.0	265	+1.7	3.49					
MIDDLE ATLANTIC 8/	193	— .4	3.38	59	+25.4	1.23	1.9	— 1.6	11.0	1.6	—	18.4	258	+4.7	3.02					
SOUTH ATLANTIC	205	—2.1	3.35	63	+7.8	1.21	1.8	— 3.5	10.9	1.3	—	22.4	272	0	2.98					
EAST NORTH CENTRAL	702	—2.2	3.32	363	+10.8	1.51	9.9	—17.6	11.1	10.2	—	18.1	1,089	+1.6	2.92					
WEST NORTH CENTRAL	193	—2.9	3.30	195	+7.5	1.54	4.7	+ .7	11.4	3.8	—	22.0	398	+2.3	2.70					
EAST SOUTH CENTRAL	66	+1.5	3.39	35	+19.6	1.44	1.1	+18.0	11.1	.8	—	24.1	103	+7.4	2.96					
WEST SOUTH CENTRAL	276	+4.7	3.41	78	+7.2	1.38	2.3	— 7.4	11.2	2.3	—	25.5	360	+5.4	3.16					
MOUNTAIN	98	+ .1	3.38	59	+15.3	1.68	1.9	+13.4	11.0	1.8	—	23.1	162	+6.4	3.06					
PACIFIC	58	— .9	3.46	65	+9.1	1.81	1.7	+1.2	11.5	1.3	—	26.5	128	+4.4	2.93					
TOTAL 8/	2,005	— .7	3.36	959	+10.7	1.48	27.8	— 5.2	11.1	28.3	+14.6	21.2	3,035	+2.8	2.99					

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See page 7 for markets included in each region.

3/ Plain and flavored.

4/ Plain, fortified, flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, sour, and cream dips.

6/ Includes eggnog and yogurt.

7/ Regional data not shown due to changes in the reporting of the sales of cream items. The "Total" figure is somewhat overstated due to this change.

8/ Excludes New York-New Jersey.



Table 11.—Packaged sales of milk and cream mixtures, cream items, yogurt, and eggnog by handlers regulated under Federal order markets, January 1975 to date, with comparisons 1/

	January										February										March										April									
	Sales					Change in sales:					Bf. con-					tent					Sales					Change in sales:					Bf. con-					tent				
	lb.					Percent					lb.					Percent					lb.					Percent					lb.					Percent				
	1,000	lb.	lb.	lb.	lb.	1,000	lb.	lb.	lb.	lb.	1,000	lb.	lb.	lb.	lb.	1,000	lb.	lb.	lb.	lb.	1,000	lb.	lb.	lb.	lb.	1,000	lb.	lb.	lb.	lb.	1,000	lb.	lb.	lb.	lb.	1,000	lb.	lb.	lb.	lb.
Milk and cream mixtures																																								
Light cream																																								
Heavy cream																																								
Sour cream																																								
Total cream items																																								
Yogurt																																								
Eggnog																																								
Milk and cream mixtures																																								
Light cream																																								
Heavy cream																																								
Sour cream																																								
Total cream items																																								
Yogurt																																								
Eggnog																																								
Milk and cream mixtures																																								
Light cream																																								
Heavy cream																																								
Sour cream																																								
Total cream items																																								
Yogurt																																								
Eggnog																																								

1/ Total packaged disposition in and out of the marketing area by regulated pool plants. Excludes the New York-New Jersey market.

2/ Not shown due to changes in the reporting of the sales of cream items. As a result of this change, the figures shown under "Total cream items" are somewhat overstated.

Table 12.—Milk, skim milk and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk order markets, grouped by regions, May 1974 1/

2000										
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Table 13.—Milk, skim milk and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk order markets, by region, by type of product, and by month, May 1975

3	WIK' skm wlk and cream used in other manufacturing processes. Skim milk is sold as condensed milk, milk solids, and other products. Cream is sold as butter, and other products. Total milk and cream used in food products is 1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,000 lbs.	1,0
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Table 14.—Percentage of whole milk equivalent used in the production of manufactured dairy products, in 60 selected Federal order markets, January 1975 to date, with comparisons <sup>1/</sup>

Manufactured dairy products	January		February		March		April		May		June	
	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974
	Percent											
Butter	35.5	35.0	35.5	29.9	32.8	28.5	33.4	31.0	30.1	32.4		
Cheese	30.2	27.9	30.3	32.1	33.4	34.7	31.4	32.4	33.6	32.0		
Frozen desserts	19.6	20.2	20.3	20.9	20.8	20.7	21.8	20.8	23.7	20.6		
Cottage cheese	2.7	3.3	2.9	3.2	2.8	3.5	2.7	3.0	2.7	2.8		
All other <sup>2/</sup>	12.0	13.6	11.0	13.9	10.2	12.6	10.7	12.8	9.9	12.2		
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		

Manufactured dairy products	July		August		September		October		November		December	
	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974
Butter												
Cheese												
Frozen desserts												
Cottage cheese												
All other <sup>2/</sup>												
Total												

<sup>1/</sup> Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some of the data are partially estimated. See page 7 for 60 markets included. Excludes New York-New Jersey.

<sup>2/</sup> Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and skim milk powder, aerated, frozen and plastic cream, and cream and cheese dips; and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.





Table 17.—Dairy product prices and manufacturing milk prices January 1975 to date, with comparisons

Month	Dairy product market prices									
	BUTTER		CHEDDAR CHEESE		NONFAT DRY MILK		DRIED WHEY,		FDIABLE	
	Chicago	New York	Wis. assembling	Chicago area	Chicago area	Central States	Production Area	Production Area	Production Area	Production Area
	92-Score	93-Score	Barrel	points	plant 1/	Spray process	2/	Spray	2/	Spray
	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974
Cents per pound										
January	66.82	68.49	67.73	71.69	70.67	85.29	74.79	89.92	56.73	55.13
February	68.07	64.07	69.40	65.88	73.00	86.12	76.88	91.06	59.24	57.75
March	68.07	68.06	69.43	70.40	73.38	86.16	77.38	91.25	60.58	61.52
April	69.19	68.23	70.58	70.66	74.86	82.36	78.80	88.35	60.66	68.73
May	69.19	60.51	70.62	62.38	76.88	72.36	80.56	77.93	60.36	66.22
June	69.19	60.57	70.88	61.90	78.25	66.25	82.38	71.12	60.44	58.45
July		60.83		62.35		66.25		71.16		56.52
August		67.08		69.44		67.86		72.49		57.05
September		67.71		69.64		72.75		76.50		56.93
October		68.84		71.11		74.45		78.48		56.91
November		68.88		71.16		73.29		77.77		56.94
December		65.32		67.92		68.50		72.62		56.74
Av.		65.72		67.88		75.14		79.89		59.07

Month	Prices paid for manufacturing grade milk, 3.5% butterfat content									
	Minn.-Wis. Manuf.		Butter-powder		"Smubber" 4/					
	grade milk 3/									
	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974
Dollars per 100 lb. f.o.b. plant										
January	6.80	8.10		6.98		6.92		6.92		6.92
February	6.85	8.14		7.24		6.95		6.95		6.95
March	6.86	8.15		7.35		7.42		7.42		7.42
April	6.94	7.73		7.40		8.02		8.02		8.02
May	7.02	6.93		7.38		7.49		7.49		7.49
June	7.11	6.31		7.38		6.86		6.86		6.86
July		6.29				6.71		6.71		6.71
August		6.39				7.02		7.02		7.02
September		6.69				7.03		7.03		7.03
October		6.82				7.08		7.08		7.08
November		6.76				7.08		7.08		7.08
December		6.41				6.92		6.92		6.92

1/ 26th of preceding month through 25th of current month. 2/ Simple average of hygroscopic and nonhygroscopic. 3/ 3.5 percent price converted by using Chicago 92-score butter price times 0.120. 4/ (Chicago 92-score butter prices times 4.2) plus (non-fat dry milk, spray, Chicago area plant price time 8.2) less 48 cents.



Table 18.—U.S. milk prices, U.S. milk-feed ratio, and general price measures, January 1975, with comparisons

Month	U.S. milk prices										U.S. milk prices, 3.5 percent butterfat basis 1/										U.S. milk-feed price ratio 2/ 4/	
	All milk wholesale 2/ 1975**		Manufacturing grade milk 2/ 1975**		Parity: Price at fat test		All milk wholesale 2/ 1975**		Milk eligible for fluid market 2/ 1975**		Paid farmers for milk used in: Evaporated milk 3/		Butter 3/ American cheese 3/		Ratio 2/ 4/							
	Price	Per-	Price	Per-	Price	Per-	Price	Per-	Price	Per-	Price	Per-	Price	Per-	Price	Per-						
	at	cent	at	cent	at	cent	at	cent	at	cent	at	cent	at	cent	at	cent						
	fat	fat	fat	fat	fat	fat	fat	fat	fat	fat	fat	fat	fat	fat	fat	fat						
	test	test	test	test	test	test	test	test	test	test	test	test	test	test	test	test						
	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/	5/						
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100						
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100						
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100						
Jan.	11.00:	8.33	73	9.14	7.00	3.78	8.09	8.65	8.45	8.84	6.78	7.91	6.81	7.71	6.76	8.07	6.90	7.30:	1.25	1.48		
Feb.	11.10:	8.28	74	9.22	7.04	3.73	8.08	8.74	8.43	8.95	6.85	8.00	6.84	7.78	6.82	8.13	6.96	7.57:	1.33	1.46		
Mar.	11.00:	8.13	75	9.14	7.01	3.68	7.95	8.80	8.27	9.03	6.86	8.01	6.80	7.82	6.85	8.15	6.98	7.56:	1.38	1.49		
Apr.	11.20:	8.09	75	9.31	7.04	3.65	7.94	8.72	8.24	9.04	6.92	7.64	6.88	7.53	6.94	7.72	6.96	7.59:	1.36	1.56		
May	11.30:	7.98	76	9.39	7.05	3.61	7.89	8.18	8.17	8.61	6.96	6.80	6.93	6.60	6.98	6.77	6.96	7.49:	1.36	1.45		
June	11.40:	7.94	70	9.47	7.08	3.56	7.90	7.66	8.17	8.06	7.03	6.38	6.95	6.30	7.09	6.30	6.91	6.85:	1.39	1.37		
July								7.60		7.99		6.30		6.28		6.22		6.71:		1.29		
Aug.								7.71		8.07		6.42		6.37		6.36		6.71:		1.11		
Sept.								7.96		8.28		6.68		6.56		6.67		6.77:		1.18		
Oct.								8.14		8.46		6.81		6.74		6.84		6.77:		1.18		
Nov.								8.23		8.58		6.75		6.69		6.74		6.83:		1.22		
Dec.								7.99		8.36		6.49		6.47		6.43		6.83:		1.20		
Si. Av.								8.19		8.53		7.00		6.90		7.03		7.02:		1.34		

31

Month	General price measures												Price indexes											
	Prices received by farmers						Parity ratio 2/ 9/						Wholesale 4/ Retail 7/											
	All farm products		Livestock & products		Dairy products		All commodities		Dairy products		All items		All food		Dairy products									
	2/ 8/	2/ 9/	2/ 8/	2/ 9/	2/ 8/	2/ 9/	2/ 8/	2/ 9/	2/ 8/	2/ 9/	2/ 8/	2/ 9/	2/ 8/	2/ 9/	2/ 8/	2/ 9/								
1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974	1975 : 1974								
Index 1967=100																								
January	180	158	174	198	153	193	159	171	171	97	125	171.8	150.4	148.3	145.1	156.1	139.7	170.9	153.7	155.2	146.3			
February	180	161	168	202	151	190	159	171	171	93	125	171.3	152.7	148.5	147.6	157.2	141.5	171.6	157.6	155.6	149.3			
March	179	162	164	194	152	179	157	172	172	92	120	170.4	154.5	148.6	151.2	157.8	143.1	171.3	159.1	155.4	151.5			
April	182	164	170	183	157	169	155	171	171	93	112	172.1	152.7	148.9	154.1	158.6	144.0	171.2	158.6	154.8	153.7			
May	183	165	178	174	171	156	154	159	159	97	105	173.2	155.0	149.6	146.9	159.3	145.6	171.8	159.7	153.6	154.6			
June	185	166	182	166	176	142	153	148	148	98	100	173.7	155.7	142.9	142.9	160.6	147.1	174.4	160.3	153.3	153.8			
July	168	173	176	176	176	146	156	146	146	105	105	161.7	155.7	141.7	141.7	148.3	148.3	160.5	151.6	151.6	151.6			
August	173	181	181	160	160	147	160	147	147	105	105	167.4	157.4	142.4	142.4	150.2	150.2	162.8	150.7	150.7	150.7			
September	175	178	178	154	154	154	154	154	154	102	102	167.2	157.2	144.8	144.8	151.9	151.9	165.0	151.1	151.1	151.1			
October	177	185	185	155	155	155	155	155	155	105	105	170.2	158.2	146.4	146.4	153.0	153.0	166.1	151.7	151.7	151.7			
November	179	182	182	153	153	153	153	153	153	102	102	171.9	159.9	146.8	146.8	154.3	154.3	167.8	152.7	152.7	152.7			
December	180	177	177	153	153	153	153	153	153	98	98	171.5	159.5	146.7	146.7	155.4	155.4	169.7	155.3	155.3	155.3			
Average	169	184	184	164	164	160	160	160	160	109	109	160.9	156.9	146.4	146.4	147.7	147.7	161.7	151.9	151.9	151.9			

\* Preliminary. \*\* Based on partially revised data. 1/ Converted by using Chicago 92-score butter times 0.120. 2/ "Agricultural Prices," SRS. 3/ "Dairy Products," SRS. 4/ Pounds of concentrate ration equal in value to one pound of milk sold to plants. 5/ Seasonally adjusted. 6/ "Wholesale Prices and Price Index," BIS. 7/ "Consumer Price Index," BIS. 8/ For commodities and services, interest, taxes, and wage rates. 9/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

Table 19.—Retail prices paid by consumers for dairy products, United States, January 1975 to date, with comparisons 1/

Month	Whole milk and skim milk				Ice cream prepackaged	Cheese		Butter 2/		
	At stores					American				
	Whole milk 2/		Skim milk 3/			process 4/				
	1975	1974	1975	1974		1975	1974		1975	1974
	Cents per 1/2 gal.				Cents per 1/2 gal.	Cents per 1/2 lb.		Cents per lb.		
Jan.	79.4	75.9	74.7	70.3	121.9	100.1	72.7	70.8	92.6	100.1
Feb.	79.2	77.6	74.6	72.3	122.3	100.9	73.6	73.1	94.9	97.1
Mar.	78.9	78.9	74.2	73.5	123.0	101.1	73.7	74.3	95.2	95.4
Apr.	78.5	80.0	74.1	74.6	122.0	102.9	73.8	75.5	95.4	95.8
May	77.4	80.4	73.1	75.3	121.5	105.2	74.2	75.7	95.3	94.1
June	77.2	79.9	72.6	75.0	121.3	107.4	74.3	74.6	95.7	91.0
July		78.4		73.7		108.4		72.3		90.3
Aug.		77.5		73.1		108.6		70.9		90.5
Sept.		77.3		72.8		109.9		71.0		93.5
Oct.		77.5		72.8		112.3		71.4		94.4
Nov.		77.6		73.4		114.6		72.9		95.9
Dec.		79.2		74.5		119.3		73.0		96.4

1/ "Estimated Retail Food Prices by Cities," Bureau of Labor Statistics, U.S. Department of Labor

2/ 56-city average 3/ 25-city average. 4/ 45-city average.

Table 20.—Prevailing prices paid by consumers for the most common grade of whole milk, skim milk, ice cream, cheese, American process, and butter, 23 cities, June 1975, with comparisons 1/

Market	Prices at stores				Ice cream		Cheese		Butter	
	Whole milk		Skim milk		prepackaged		American process			
	June	June	June	June	June	June	June	June	June	June
	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974
	Cents per half gallon				Cents per ½ gal.		Cents per ½ lb.		Cents per lb.	
Atlanta, Ga.	88.6	91.0	—	—	107.2	93.5	78.8	73.2	102.6	101.6
Baltimore, Md.	77.2	80.1	—	—	107.5	97.3	74.5	74.6	90.3	84.2
Boston, Mass.	71.2	76.6	—	—	131.2	121.5	69.9	71.2	93.1	91.7
Buffalo, N.Y.	77.0	81.4	—	—	115.9	105.0	74.5	71.1	89.7	87.3
Chicago, Ill.—NW. Ind.	75.9	80.7	70.2	76.0	117.7	115.8	69.1	75.7	89.6	90.4
Cincinnati, Ohio	80.2	85.5	75.4	79.5	125.9	114.1	71.7	73.4	99.6	96.2
Cleveland, Ohio	63.7	75.5	—	—	101.6	85.0	77.9	76.9	91.8	88.2
Dallas, Texas	79.7	82.8	72.7	76.6	118.6	98.7	74.5	75.7	103.3	105.2
Detroit, Michigan	74.6	73.9	—	—	110.7	105.8	73.5	68.4	90.9	86.6
Honolulu, Hawaii	104.2	96.4	102.8	95.6	147.3	117.6	84.1	93.8	103.8	96.3
Houston, Texas	91.0	90.6	90.3	89.9	137.0	107.8	81.7	85.5	109.9	105.6
Kansas City, Mo.	83.0	87.2	78.8	85.3	121.4	104.4	76.3	75.2	107.5	99.2
Los Ang.—L. Beach, Ca.	69.0	71.3	59.3	61.5	111.9	92.2	78.0	78.6	97.1	90.2
Milwaukee, Wisc.	67.0	72.9	64.1	70.0	115.0	106.2	71.3	75.9	85.8	75.5
Mpls. St. Paul, Minn.	64.9	69.3	57.9	61.9	103.5	92.2	75.9	77.2	88.0	81.0
New York, NE N.J.	81.6	84.5	—	—	154.5	130.6	74.6	74.5	98.0	91.2
Philadelphia, Pa.	80.0	83.2	—	—	136.0	116.8	71.3	71.5	98.9	95.4
Pittsburgh, Pa.	75.3	78.8	73.7	76.4	113.1	101.1	71.7	73.2	98.4	92.9
St. Louis, Mo.	76.6	79.9	69.7	72.7	108.7	97.2	75.6	75.3	97.9	99.9
San Diego, Calif.	69.5	71.5	60.6	61.8	118.9	99.9	79.7	75.6	97.8	93.9
San Fran.—Oak., Calif.	71.0	72.5	—	—	122.9	103.5	77.3	81.6	92.7	83.1
Seattle, Wash.	80.6	78.2	78.6	77.2	131.4	115.9	79.8	78.3	94.2	85.9
Washington, D.C.—Md.—Va.	77.0	79.8	74.6	77.2	131.5	125.2	73.9	72.9	95.6	88.4
United States 2/	77.2	79.9	72.6	75.0	121.3	107.4	74.3	74.6	95.7	91.0

1/ "Estimated Retail Food prices by Cities," Bureau of Labor Statistics, U.S. Dept. of Labor. The primary use of these prices by BLS is for time-to-time rather than place-to-place comparisons.

2/ 56-city average for whole milk and butter; 25-city average for skim milk, and 45-city average for ice cream and cheese, at stores.

Table 21.—U.S. production, January 1975 to date, with comparisons

Month	Milk 1/		Butter 2/		Total cheese 2/		Nonfat dry milk 2/		Frozen desserts 2/	
	1975*	1974**	1975*	1974**	1975*	1974**	1975*	1974**	1975*	1974**
	Bil. lb.		Mil. lb.		Mil. lb.		Mil. lb.		Mil. lb.	
Jan.	9.3	9.3	97.4	83.0	216.3	240.1	83.5	55.0	79.3	72.3
Feb.	8.8	8.8	90.4	71.4	203.9	232.2	81.6	56.5	81.4	75.5
Mar.	10.0	10.0	96.3	76.8	238.0	270.7	95.8	70.9	96.5	91.1
Apr.	10.1	10.1	100.9	90.3	243.4	269.1	111.5	97.6	97.4	94.0
May	10.8	10.8	101.6	102.2	264.2	276.7	131.4	125.7	112.8	104.2
June	10.5	10.6	88.3	95.2	273.2	277.5	126.5	138.1	123.2	113.7
July		10.1		80.8		250.8		118.7		122.6
Aug.		9.7		70.4		230.5		99.1		118.4
Sept.		9.1		63.9		211.1		68.9		99.5
Oct.		9.1		70.7		216.6		54.6		88.2
Nov.		8.7		67.3		205.6		51.5		74.3
Dec.		9.1		89.6		218.3		83.3		70.4
Year to date	59.5	115.4	574.9	961.6	1,439.0	2,899.2	630.3	1,019.9	590.6	1,124.2

\* Preliminary. \*\* Partially revised. 1/ "Milk Production," SRS. 2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbert.

Table 22.—Commercial and government storage holdings, January 1975 to date, with comparisons

Month	Storage Holdings 1/									
	Butter 2/				Total Cheese 2/				Nonfat dry milk	
	Commer- cial	Gov't	Total		Commer- cial	Gov't	Total		Commer- cial	Gov't
	1975*	1975*	1975*	1974**	1975*	1975*	1975*	1974**	1975*	1974**
	Million pounds				Million pounds				Million pounds	
Jan.	38.3	16.2	54.5	51.4	481.2	1.0	482.2	364.3	123.0	187.2
Feb.	39.6	21.7	61.3	50.8	456.5	1.6	458.1	395.5	114.9	201.4
Mar.	32.3	28.2	56.9	58.1	444.3	3.2	447.5	438.9	115.0	220.5
Apr.	34.6	31.9	66.5	79.0	438.3	2.7	441.0	489.5	108.9	219.9
May	36.8	48.4	85.2	88.2	450.0	4.8	454.8	533.4	116.2	263.5
June	39.9	59.1	99.0	117.5	469.4	8.9	478.3	570.7	108.5	329.6
July				130.6				568.9		
Aug.				122.6				552.9		
Sept.				105.7				539.0		
Oct.				83.1				512.9		
Nov.				57.9				497.3		
Dec.				49.2				494.1		

\* Preliminary. \*\* Based on partially revised data. 1/ End of month. 2/ "Cold Storage Reports," SRS. 3/ "Dairy Products," SRS. 4/ "Summary of Processed Commodities in Store," ASCS.

Table 23.—U.S.D.A. purchases (Delivery basis), January 1975 to date, with comparisons

Month	Butter 1/		American cheese 1/		Nonfat dry milk		Milk equivalent of net U.S.D.A. purchases 2/	
	1975	1974	1975	1974	1975	1974	1975	1974
	1,000 lb.		1,000 lb.		1,000 lb.		Mil. lb.	
Jan.	6,926	120	10,853	605	38,801	2,482	254	9
Feb.	16,683	1,913	10,955	739	46,055	5,491	458	47
Mar.	13,701	1,114	13,065	335	53,965	2,271	418	35
Apr.	14,564	0	10,920	336	72,466	633	412	14
May	21,803	8,325	10,578	739	73,877	9,374	559	190
June	8,183	13,048	6,824	941	84,223	29,499	241	292
July		9,381		4,227		52,514		243
Aug.		45		15,636		46,882		162
Sept.		0		14,384		31,808		145
Oct.		0		3,730		27,679		38
Nov.		0		4,908		21,960		32
Dec.		1,343		13,719		34,385		138
Year to date	81,850	35,289	63,195	2/ 60,299	369,387	4/ 264,978	5/ 2,342	6/ 1,345

1/ "Dairy Price Support Activity Report," ASCS. 2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

3/ Purchases made after June 10, include 43,446 thousand pounds of process American cheese

4/ Includes 28,301 thousand pounds of instant nonfat dry milk. 5/ Includes 28 million pounds (milk equivalent) of evaporated milk. 6/ Includes 59.9 million pounds (milk equivalent) of evaporated milk and 13 million pounds (milk equivalent) of dry whole milk.



#### HIGHLIGHTS

1. Sales of fluid milk by vertically integrated handlers regulated under 61 Federal milk marketing orders were 13.6 percent of total fluid sales.
2. Chain store sales were 38.6 percent of total fluid sales.
3. Vertically integrated sales were 34.6 percent of chain store sales.
4. In 37 of the 61 markets, at least one regulated fluid milk processing plant owned or was owned by a chain of retail food stores.  
  
In many of the other 24 markets, chain stores received milk from their own processing plants not regulated under those orders.
5. The 10 markets with the largest volumes of vertically integrated sales accounted for 73 percent of all such sales.
6. Seventy-four vertically integrated firms operated in Federal order markets. The 10 firms with the largest volumes accounted for 68.4 percent of the milk sales through chain stores by vertically integrated handlers.
7. Seventy-six percent of the firms were processing firms which had integrated forward into retailing, but they accounted for only 32 percent of all the milk processed by integrated firms. The other 24 percent of the firms, which accounted for 68 percent of the milk processed by integrated companies, were retail chains which had integrated backward into processing.

#### Changes from November 1969 to November 1973

8. Vertically integrated sales went up 35.4 percent (58 markets). The gain in total fluid milk sales was 5.4 percent. During this period, vertically integrated sales as a percentage of total fluid sales increased from 11.5 to 14.7 percent.
9. Chain store sales rose substantially more than total fluid sales, 48 percent compared to 5.5 percent (35 markets). As a result, chain store sales as a percentage of total fluid sales jumped from 28.6 percent to 40.1 percent.
10. Increases in sales of fluid milk by vertically integrated chains and sales by all chains were about the same, 48.9 percent and 48.0 percent, respectively. Therefore, vertically integrated sales as a percentage of chain store sales showed only a slight increase from 33.2 to 33.4 percent (35 markets).

#### INTRODUCTION

Vertical integration and the continued growth of chain store 1/ sales are among the most important developments taking place in the dairy industry. An increasing proportion of fluid milk products is sold through chain stores which have their own processing facilities. Some of these chains now supply their stores in a number of markets from one or two centrally located plants. Also, numerous milk processors have integrated into retailing by opening chains of retail stores. These developments are making a significant impact on the structure of the dairy industry, and have implications for both the procurement and distribution sectors of the marketing system, particularly with respect to marketing efficiencies, cooperative structure, concentration and bargaining power. They also have implications with respect to order consolidations and mergers and other order provisions such as those dealing with pricing and transfers.

A survey of vertical integration and chain store sales of fluid milk by handlers regulated under Federal milk marketing orders in November 1969 2/ indicated that less than 30 percent of total fluid sales were made through chain stores and that sales by vertically integrated handlers were about one-third of chain store sales, or 11.5 percent of total fluid sales. To obtain information on the current status of vertical integration and chain store sales by regulated handlers, and determine the changes that have

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taken place since 1969, a survey of the 61 markets in effect during November 1973 was undertaken. (For comparison, certain data for 1969 were combined to make the marketing areas existing at that time comparable with those existing in November 1973.)

In thirty-seven of the 61 markets, at least one regulated fluid milk processing plant was owned by or owned a chain of retail food stores in November 1973. In many of the other 24 markets, chain stores received milk from their own fluid milk processing plants not regulated under those orders. Sales of fluid milk through chain stores by regulated integrated handlers totaled 473 million pounds in 1973. These sales represented 13.6 percent of the total fluid sales by all handlers in November 1973.

There were 58 comparable markets which were surveyed in 1969 and 1973. The volume of sales by vertically integrated handlers regulated in the 58 markets increased from 323 million pounds in November 1969 to 437 million pounds in November 1973, an increase of 35.4 percent. Sales by vertically integrated handlers increased in 25 of the 58 markets during the four year period and decreased in 15 markets. (In 18 markets there were no regulated vertically integrated plants in either month.) Total fluid sales in the 58 markets were 5 percent higher in November 1973 than in November 1969.

In 32 of these 58 markets, one or more vertically integrated plants were regulated in both years. Changes in the volume of vertically integrated sales in these 32 markets from 1969 to 1973 ranged from a decrease of 35 percent to an increase of 255 percent. (Table 1)

Table 1

Percent change in volume of milk processed by plants owned by retail chain stores	Number of Markets
<u>percent</u>	<u>number</u>
250.0-260.0	1
200.0-249.9	2
150.0-199.9	2
100.0-149.9	3
50.0- 99.9	8
0- 49.9	7
(0.1)-(40.0)	9

In addition to these 32 markets, there were two markets with at least one vertically integrated plant in 1973 but none in 1969, and six markets which lost all of their regulated vertically integrated plants during the period.

Although there was a greater number of markets without regulated vertically integrated plants in November 1973, there was an upward shift of the distribution curve of vertically integrated sales as a percentage of total fluid sales. The mean of the curve moved up slightly from 11.5 percent in 1969 to 13.6 percent in November 1973. There were four markets in November 1973 in which 25 percent or more of the sales by regulated handlers were vertically integrated. These four markets which accounted for nearly 13 percent of the fluid sales by all regulated handlers accounted for nearly 30 percent of the vertically integrated sales.

The percentage of total fluid sales by regulated handlers under an order which were processed by integrated firms ranged up to 33.7 percent in 1973, compared with a high of 22.2 percent for comparable areas in 1969. (Table 2) There were 18 markets in which vertically integrated sales as a percentage of their total fluid sales was above the all-market average of 13.6 percent, and 23 markets in which the percentage exceeded 10 percent.

For 10 markets which reported the largest volume of vertically integrated sales during November 1973, the average volume of integrated sales was 34.6 million pounds. As a group, these markets accounted for 73 percent of all reported integrated sales.

Seventy-four vertically integrated firms were reportedly regulated under Federal milk orders in November 1973. The volume of milk processed by individual firms ranged from 46,000 pounds for the month to 80 million pounds. The average volume of sales for the month was about 6.4 million pounds.

Table 2

Vertically integrated sales as a percentage of total fluid sales	Number of markets		Percent of markets		Percentage of fluid milk processed by all integrated handlers		Percentage of total fluid sales	
	1973	1969 1/	1973	1969	1973	1969	1973	1969
percent	number		percent		percent		percent	
30-34.9	3	0	4.9	0	25.9	0	11.1	0
25-29.9	1	0	1.6	0	3.2	0	1.7	0
20-24.9	3	2	4.9	3.4	18.7	16.4	11.2	8.6
15-19.9	9	5	14.8	8.5	29.4	40.6	24.6	25.7
10-14.9	7	10	11.5	16.9	14.6	35.0	15.9	32.6
5- 9.9	4	8	6.6	13.6	6.5	5.1	14.9	10.4
0.1- 4.9	10	13	16.4	22.0	1.7	2.9	8.7	11.9
0	24	21	39.3	35.6	0	0	11.9	10.8
Total	61	59	100.0	100.0	100.0	100.0	100.0	100.0

1/ Does not include Oregon-Washington and Lake Mead which were not in effect in November 1969, nor New York-New Jersey for which information was not available. Includes Mississippi which was not in effect in November 1973.

A frequency distribution of vertically integrated firms by volume of fluid milk sales (Table 3) shows the majority of firms to be relatively small. Nearly all of the 52 firms which had less than 4 million pounds of sales in November 1973 were single plant operations which distributed milk in only one marketing area. In total, these 52 firms accounted for only 11.3 percent of all vertically integrated sales. In contrast, more than half of all the vertically integrated sales were accounted for by the five largest firms which were multiplant, multimarket operations.

Of the 74 vertically integrated firms, 56 (76 percent) were milk processors reported to have integrated forward into retailing. These firms, however, accounted for only 32 percent of all the milk processed by integrated firms. Eighteen firms (24 percent) were retail food chains reported to have integrated backward into fluid milk processing. These firms accounted for 68 percent of all the milk processed by integrated firms.

Nineteen vertically integrated firms in 1969 were no longer operating or were no longer vertically integrated in November 1973. In some cases, the firm went out of business and in others there was a divestiture so that the plant and stores were no longer under the same ownership. For the most part, these firms had small sales volume in November 1969--16 had less than a million pounds sales and the other three had been 2.4, 4.9 and 8.1 million pounds. Seventeen of these firms were identified as milk processors which integrated forward into retailing. Relative to all vertically integrated firms, it appears that a disproportionate number of small dairies that go into retailing have not been able to survive. Nevertheless, of the firms vertically integrated in 1973 that were not so reported in 1969, about 80 percent of them were dairies which integrated into retailing through stores.

Table 3

Volume of sales of fluid milk by vertically integrated handlers through their chain stores	Vertically integrated firms		Percentage of fluid milk sales through chain stores by vertically integrated handlers	
	Number	Percent		
	1973 : 1969	1973 : 1969	1973	1969
thousand pounds	number		percent	
28,000 and over	4	2	5.4	2.7
24,000-27,999	0	1	0	1.4
20,000-23,999	1	0	1.3	0
16,000-19,999	1	5	1.3	6.8
12,000-15,999	4	1	5.4	1.4
8,000-11,999	5	3	6.8	4.1
4,000- 7,999	7	6	9.5	8.2
1- 3,999	52	55	70.3	75.4
Total	74	73	100.0	100.0

### CHAIN STORE SALES

Sales of milk through chain stores has become a very important outlet for fluid milk in most markets. Information on sales of fluid milk through chain stores during November 1973 was available for 59 markets which accounted for 87 percent of the total fluid milk sales in all markets. Sales through chains totaled 1,160 million pounds or 38.6 percent of total fluid sales in these 59 markets. A frequency distribution of the 59 markets according to the percentage of total fluid sales sold through chain stores (Table 4) shows sales through chain stores accounted for more than half the fluid sales in four markets, and in 61 percent of the markets, 30 percent or more of the total fluid sales were made through chain stores.

Table 4

Chain store sales as a percent of total fluid sales, November 1973	Number of markets	Percent of markets	Percent of all fluid milk sold through chain stores
<u>percent</u>	<u>number</u>	<u>percent</u>	<u>percent</u>
50.0 or more	4	6.8	7.3
40.0-49.9	20	33.9	49.0
30.0-39.9	12	20.3	34.3
20.0-29.9	16	27.1	8.5
10.0-19.9	5	8.5	0.8
0.1- 9.9	2	3.4	0.1
Total	59	100.0	100.0

Thirty-five of the markets reporting data on chain store sales for November 1973 also reported such data for November 1969 survey. Looking at this group of markets and the changes which occurred over the four year period shows that total fluid sales increased 5.5 percent. Chain store sales increased 48 percent. Consequently, by 1973 chain store sales as a percentage of fluid milk sales in this group of markets was 40.1 percent, up from 28.6 percent in 1969.

Vertically integrated sales of fluid milk in the 35 markets increased 48.9 percent from November 1969 to November 1973--only slightly more than the 48.0 percent increase in chain store sales. Therefore, the percentage of chain store sales made by vertically integrated handlers remained steady at 33 percent.

Chain store sales and vertical integration are having an increasing influence on the processing and distribution of fluid milk products on a national basis. However, looking at the total picture often obscures the extent of such developments within individual regions. Table 5 shows regional data on the current status of vertical integration and chain store sales as well as changes that took place between 1969 and 1973.

1/ Generally, 11 or more stores nationally (supermarkets, convenience, or dairy stores) primarily engaged in food retailing and either under common management, being franchised by a common company or belonging to a common purchasing association.

2/ An article summarizing the results of the 1969 survey appeared in the November 1971 issue (FMOS-143) of this publication which was issued in January 1972.

Table 5.—Sales of fluid milk through chain stores by vertically integrated handlers and by all regulated handlers, total sales of fluid milk products by all regulated handlers, by region and selected groups of markets, November 1973 with comparison to November 1969.

Region	Sales of fluid milk through chains by:			Total sales of fluid milk by all regulated handlers			Vertically integrated sales thru chain stores as a percentage of:			Handler sales thru chain stores as a percentage of:		
	all regulated handlers			all regulated handlers			all fluid milk sales chain stores			total sales fluid milk		
	change from Nov. 1969 1/			change from Nov. 1969 1/			change from Nov. 1969 1/			change from Nov. 1969 1/		
	1000 lbs.	pct.	1000 lbs.	1000 lbs.	pct.	1000 lbs.	1000 lbs.	pct.	1000 lbs.	1000 lbs.	pct.	1000 lbs.
New England and Middle Atlantic	104,692	+48.8	396,272	+45.8	958,053	+4.9	51.3	50.2	22.3	15.7	43.4	31.2
South Atlantic	33,211	+91.9	91,488	—	270,709	+23.6	36.3	—	12.3	7.9	33.8	—
East North Central—Eastern Group	97,109	-5.3	143,481 2/	—	568,540	+1.1	50.2	—	17.1	18.2	36.5	—
East North Central—Western Group	74,393	+34.6	98,312 3/	+82.5	540,635	+0.9	28.8	34.7	13.8	10.3	39.5	23.4
West North Central—Northern Group	7,672	+21.5	81,357	+36.2	239,256	+3.2	9.4	8.6	3.2	2.5	34.0	—
West North Central—Southern Group	26,618	+53.6	81,568	+55.2	166,561	+2.4	32.6	33.0	16.0	10.7	49.0	32.3
East South Central	2,398	+63.7	33,668	-7.2	98,313	+6.9	7.4	3.8	2.8	1.6	38.1	42.7
West South Central—Northern Group	7,921	+68.3	35,986	+73.8	92,044	+5.2	22.0	22.7	8.6	5.4	39.1	23.7
West South Central—Southern Group	34,324	+91.5	88,584	+41.8	249,326	+7.8	14.1	13.5	13.8	7.8	27.8	21.2
Mountain	26,589	+64.3	58,135	—	157,487	+19.0	45.7	—	16.8	12.2	36.9	—
Pacific	22,104	+71.1	49,503	+49.1	125,888	+0.4	35.7	31.2	17.3	10.1	48.3	32.5
61 markets reporting on vertical integration for November 1973	473,031	—	—	—	3,466,812	—	—	—	13.6	—	—	—
58 Comparable markets reporting on vertical integration for November 1969 and 1973	436,733	+35.4	—	—	2,964,658	+5.4	—	—	14.7	11.5	—	—
59 markets reporting chain store sales for November 1973	401,507	—	1,160,354	—	3,002,830	—	34.6	—	13.4	—	38.6	—
35 comparable markets reporting on chain store sales for November 1969 and 1973	199,202	+48.9	596,901	+48.0	1,489,267	+5.5	33.4	33.2	13.4	9.5	40.1	28.6

1/ Based on those markets for which data were available for November 1969 and November 1973.

2/ Excludes Ohio Valley.

3/ Excludes Chicago Regional.



MAJOR ORDER ACTIONS, JUNE 1975

Amendment:

Middle Atlantic - June 1 (40 FR 18753, 4/30/75). The marketing area is extended to include the remaining unregulated areas of Bucks and Montgomery Counties in Pennsylvania; the additional Pennsylvania counties of Adams, Chester, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lancaster, Lebanon, Perry, and York; and Washington County in Maryland.

A reserve processing plant operated by a cooperative association may be pooled if the total of fluid milk products transferred from such plant to a pool distributing plant plus the volume of milk of member producers received at pool distributing plants is not less than 50 percent of total deliveries of member producers during the month. The plant is no longer a means of pooling any milk other than that of its own members.

Dairy farmers that become producers as a result of their deliveries to a supply plant which qualifies as a pool plant due to the market expansion are issued a base computed on their deliveries to the plant during the base forming period.

References to certified milk are deleted from the order.

Suspensions:

Eastern Colorado - June 30 (40 FR 27474, 6/30/75). The provision requiring that three deliveries of producer's milk be received at a pool distributing plant in order to qualify his milk for diversion is suspended for the months of June through August 1975.

Minnesota-North Dakota - June 30 (40 FR 27473, 6/30/75). This suspension permits unlimited diversion of producer milk during the months of July and August 1975.

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